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| 00/00/1975,V0028,N0002, PP 0047-0051<br>OZONE AND ITS USE FOR WATER TREATMENT IN<br>SWIMMING POOLS<br>NTC 78-13577-138   | # |              |
| KURZMANN, G. E.<br>//ARCH.-ARCHIV DES BADEHESENS//<br>00/02/1975,V0028,N0002, PP 0047-0051<br>OZONE AND ITS USE FOR WATER TREATMENT IN SWIMMING<br>POOLS<br>OA 2154  | # | 000000242138 |
| EICHELSDOFFER, D.<br>//ARCH.-ARCHIV DES BADEHESENS//<br>00/00/1976,V0029,N----, PP 0009-0013<br>STUDY OF EYE IRRITATION CAUSED BY FREE AND<br>COMBINED CHLORINE IN SWIMMING POOL WATER<br>NTC 77-12375-138                           | # | 000000107658 |
| GROHMANN, A.<br>//ARCH.-ARCHIV DES BADEHESENS//<br>00/00/1977,V0030,N----, PP 0197-0200<br>EVALUATION OF THE TREATMENT AND DISINFECTION OF<br>SWIMMING POOL WATER WHEN DICHLORISOCYANURATE IS<br>USED<br>NTC 78-11266-138            | # | 000000163782 |
| KURZMANN, A.<br>//ARCH.-ARCHIV DES BADEHESENS//<br>00/00/1977,V0030,N0005, PP 0195-0197<br>SWIMMING POOL WATER TREATMENT WITH OR WITHOUT<br>OZONE?<br>NTC 78-13595-138   | # | 000000222084 |
| GOUFFAULT, J.<br>//ARCH.-ARCHIV DES MALADIES DU COEUR, DES VAISSEAUX ET DU SANG//<br>00/00/1973,V0066,N----, PP 1289-1295<br>CONDUCTION DISTURBANCES INDUCED BY PIPERAZINE:<br>A CLINICAL AND EXPERIMENTAL STUDY<br>NTC 79-13530-060 | # | 000000232225 |
| DUCROISET<br>//ARCH.-ARCHIV DES MALADIES PROFESSIONNELLES DE MEDICINE DU TRAVAIL ET DE SECURITE SOCIALE//<br>00/00/1973,V0034,N----, PP 0248-0252<br>NO 4-5<br>OCCUPATIONAL DERMATOLOGY DUE TO VIRAL ZOONOSSES<br>#NTIS TT 79-53085  | # | 000000160286 |
| FOGARI, R.<br>//ARCH.-ARCHIV DES SCIENCES MEDICINE//<br>00/00/1974,V0131,N0002, PP 0057-0059<br>APRIL-JUNE 1974<br>URINARY EXCRETION OF 5-HYDROXY-INDOLE-ACETIC<br>ACID IN NORMAL SUBJECTS 7 PP<br>NASA TT F 16302                   | # | 000000032217 |
| SCHULZ, HANS-DIETER<br>//ARCH.-ARCHIV DEUTSCHLAND//<br>00/02/1977,V0010,N0002, PP 0126-0130<br>BASIC CHANGES IN LPG'S ANALYZED 7 PP<br>JPRS 69004  | # | 000000082603 |
| MERZ, H.<br>//ARCH.-ARCHIV EISENHUTTENMESSEN//   |   | 000000199472 |

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|---|---|--------------|
| 00/00/1970,V0041,N0002, PP 0159-0164<br>THE CRITICAL AGEING TEMPERATURE FOR ELECTRICAL<br>STEEL<br>BISI 17315   | # |              |
| KONIG, P.<br>//ARCH.-ARCHIV EISENHUTTENNESSEN//<br>00/00/1979,V----,N0002, PP 0075-0080<br>ANALYSIS FACTORY A GENERATION OF FUTURE ORIENTED<br>METALLURGICAL LABORATORIES<br>BISI 18498   | # | 000000191870 |
| PROKSCH, PETER<br>//ARCH.-ARCHIV ELEKTRONIK UND UBERTRAGUNGSTECHNIK<br>00/00/1978,V0032,N----, PP 0199-0205<br>NDS 5/6<br>GENERALIZATION OF THE HANLEY ROME RELATIONS FOR<br>NON-PERIODIC SIGNALS CONSTRAINED IN BAND WIDTH<br>WITH FINITE ENERGY 17 PP<br>NASA-TM-75436    | # | 000000225781 |
| ALTENBERND, C.<br>//ARCH.-ARCHIV ELEKTROTECHNIK//<br>00/00/1979,V----,N0061, PP 0363-0370<br>MAGNETIZATION CURVE AND GAUSSIAN ERROR FUNCTION<br>BISI 20037  | # | 000000277617 |
| BOWMER, K. H.<br>//ARCH.-ARCHIV ENVIRONMENTAL CONTAMINATION TOXICOLOGY//<br>00/00/1976,V0005,N----, PP 0087-0096<br>SOME ASPECTS OF THE PERSISTANCE AND FATE OF<br>ACROLEIN HERBICIDE IN WATER<br>CSIRO 1559  | # | 000000156652 |
| BIEHLER, WILH<br>//ARCH.-ARCHIV EXPERIMENTELLE PATHOLOGIE UND PHARMAKOLOGIE//<br>00/00/1925,V0107,N----, PP 0020-0042<br>ENGLISH TITLE UNKNOWN<br>FEDERAL AVIATION ADMIN.   | # | 000000223681 |
| DETTEL, W.<br>//ARCH.-ARCHIV EXPERIMENTELLE PATHOLOGY PHARM//<br>00/00/1936,V0083,N----, PP 0641-0696<br>THE INFLUENCE OF ORGANIC LIQUIDS ON SKIN<br>NIOSH  | # | 000000237172 |
| DETTEL, W.<br>//ARCH.-ARCHIV EXPERIMENTELLER PHARMAKOLOGIE UND TOXIKOLOGIE//<br>00/00/1964,V0247,N----, PP 0363-0364<br>TERATOGENIC EFFECT OF SIMPLE ACID AMIDES IN<br>ANIMAL EXPERIMENTS<br>HB   | # | 000000249252 |
| STEGE, H.<br>//ARCH.-ARCHIV FEIERERNAHRUNG//<br>00/00/1960,V0010,N----, PP 0389-0400<br>CHANGES IN THE NUTRIENT AND MINERAL CONTENTS,<br>ESPECIALLY IN SOME PHOSPHORUS FRACTIONS, IN<br>MAIZE GRAINS FROM ITS FORMATION TO ALMOST<br>COMPLETE RIPENESS<br>#NTIS TT 77-59081 | # | 000000071181 |
| KIRSCH, R.<br>//ARCH.-ARCHIV FEUR PHYSIKALISCHE THERAPIE//  |   | 000000145608 |

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| 00/00/1968,V----,N0002, PP 0127-0132<br>THE ACID-BASE EQUILIBRIUM IN CONNECTION WITH<br>EXTREME HYPERTHERMIA TREATMENT OF MAN 10 PP<br>ARMY/REDSTONE 971-60100-00-7016 #46   | # |              |
| BOSENER, R.<br>//ARCH.-ARCHIV FORSTWESSEN BOARD//<br>00/00/1969,V0018,N0009, PP 1021-1026<br>ALSO NUMBER 10<br>THE OCCURRENCE OF BARK BREEDING INSECT<br>PESTS IN FUME-DAMAGED SCOTS PINE AND NORWAY<br>SPRUCE STANDS<br>*NTIS TT 77-59203 | # | 000000074711 |
| HOEHNE, H.<br>//ARCH.-ARCHIV FUER ACKER- UND PFLANZENBAU UND BO DENKUNDE//<br>00/00/1976,V0020,N----, PP 0653-0664<br>INFLUENCE OF MODIFIED APPLICATION OF CALCIUM<br>AMMONIUM NITRATE ON PINE STANDS<br>NTC 79-13548-02F                  | # | 000000232087 |
| KRUMBIEGEL, D.<br>//ARCH.-ARCHIV FUER ACKER- UND PFLANZENBAU UND BODENKUNDE//<br>00/00/1972,V----,N0010, PP 0771-0777<br>EFFECT OF METEOROLOGICAL CONDITIONS ON LEVEL<br>AND STABILITY OF CROP YIELDS<br>NRC C-16090                       | # | 000000041458 |
| EBERT, D.<br>//ARCH.-ARCHIV FUER ACKER-PFLANZENBAU UND BODENKU NDE//<br>00/00/1973,V0017,N----, PP 0429-0434<br>ON THE INTERACTION BETWEEN THE PRECEDING CROP<br>AND N-FERTILIZATION OF SPRING BARLEY<br>NTC 80-11252-02D                  | # | 000000230750 |
| MACHELETT, B.<br>//ARCH.-ARCHIV FUER ACKER-UND PFLANZENBAU UND BODENKUNDE//<br>00/00/1978,V0022,N----, PP 0763-0770<br>THE ABSORPTION OF CADMIUM CONTENT AND THE<br>FERTILIZATION OF THE SOIL<br>NTC 80-13663-02D                          | # | 000000300925 |
| TRIER, K.<br>//ARCH.-ARCHIV FUER ACKER-UND PFLANZENBAU UND BODENK//<br>00/00/1974,V0018,N0001, PP 0065-0075<br>RESULTS ON THE ZN-P INTERACTION IN THE NUTRITION<br>OF MAIZE<br>*NTIS TT 76-53897   | # | 000000041660 |
| ANSORGE, H.<br>//ARCH.-ARCHIV FUER ACKER-UND PFLANZENBAU UND BODENKUNDE//<br>00/00/1971,V0015,N0011, PP 0897-0904<br>AN EDP PROGRAMME FOR CALCULATING FERTILIZER<br>RECOMMENDATIONS<br>CSIRO-TRANS 11320<br>NTC 73-14334-02D               | # | 000000032443 |
| MACHELETT, B.<br>//ARCH.-ARCHIV FUER ACKER-UND PFLANZENBAU UND BODENKUNDE//<br>00/00/1978,V0022,N----, PP 0763-0770<br>THE ABSORPTION OF CADMIUM CONTENT AND<br>THE FERTILIZATION OF THE SOIL<br>NTC 80-13663-02D                          | # | 000000252737 |

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| HÖHNE, H.<br>//ARCH.-ARCHIV FUER ACKERUND PFLANZENBAU UND BODE NKUNDE//<br>00/00/1977,V0021,N----, PP 0345-0357<br>INFLUENCE OF MODIFIED APPLICATION OF CALCIUM<br>AMMONIUM NITRATE ON PINE STANDS. REPORT NO. 2<br>NTC 79-13547-02F                                   | 000000232075 |
| BUSSENIUS, S.<br>//ARCH.-ARCHIV FUER ALRYNGOLOGIE//<br>00/00/1897,V0006,N----, PP 0001-0041<br>BACTERIOLOGICAL INVESTIGATION OF FMD IN MAN<br>RESULTING IN DEATH FOLLOWING A COMPLICATION WITH<br>ACUTE LEUKEMIA<br>*NTIS TT 76-53417                                  | 000000048493 |
| SCHULTZEN, O.<br>//ARCH.-ARCHIV FUER ANATOMIC UND PHYSIOLOGIE//<br>00/00/1867,V0003,N----, PP 0349-0357<br>ENGLISH TITLE UNKNOWN 7 PP<br>JPRS FOR MEH/NIOSH P.O. PLD-8894-74   | 000000155347 |
| ARONSOHN, ED.<br>//ARCH.-ARCHIV FUER ANATOMIE UND PHYSIOLOGIE//<br>00/00/1886,V----,N----, PP 0321-0357<br>EXPERIMENTAL INVESTIGATIONS OF THE<br>PHYSIOLOGIE OF THE SMELL<br>ARM/FSTC-HT-0613-81   | 000000295832 |
| ILLIG, H.<br>//ARCH.-ARCHIV FUER AUGENHEILKUNDE//<br>00/00/1918,V0083,N----, PP 0064-0082<br>EPIZOOTIC APHTHAE IN MAN WITH A SPECIAL<br>CONSIDERATION OF OCULAR SYMPTOMS<br>*NTIS TT 78-59027  | 000000090531 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER DAS BADENWESEN//<br>00/00/1976,V0029,N----, PP 0148-0158<br>GUIDELINE: "WATER TREATMENT FOR SWIMMING POOL<br>WATER, JUNE 1972"<br>NTC 77-14040-138  | 000000120092 |
| FISCHER, W. A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N0002, PP 0101-0104<br>ALUMINIUM NI TRIDE AS SOLID ELECTROLYTE<br>IN HIGH TEMPERATURE MEASURING CELLS<br>BISI 13317  | 000000021993 |
| BRAUNER, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0001, PP 0025-0027<br>ENGLISH TITLE UNKNOWN<br>*BISI 15762   | 000000115681 |
| SANDER, H. R.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1952,V0023,N----, PP 0290-0320<br>ALTERNATING TENSION-COMPRESSION FATIGUE STRENGTH<br>AND PROPERTY CHANGES OF STEEL AFTER COLD<br>DEFORMATION AT DIFFERENT DEFORMATION RATES<br>NTC 79-13065-11F | 000000211928 |
| SCHLIERMANN, E.  | 000000071875 |

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| <p>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1959,V0030,N0002, PP 0103-0120<br/> QUANTITATIVE THERMAL ANALYSIS. POSSIBILITIES<br/> FOR EVALUATING THE QUANTITATIVE THERMAL ANALYSIS<br/> OF BINARY SYSTEMS, APPLIED TO ENTHALPY MEASURE-<br/> MENTS PERFORMED ON LEAD/CADMIUM ALLOYS 58 PP<br/> ERD 15-TR-95</p>   | 000000042489 |
| <p>PEPPERHOFF, WERNER<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1965,V----,N0012, PP 0941-0950<br/> QUANTITATIVE INCIDENT LIGHT MICROSCOPY USING<br/> EVAPORATED INTERFERENCE LAYERS 30 PP<br/> GUD. COPYRIGHT INFORMATION REFER OTHER REQUESTS<br/> TO FTD<br/> AIR/FTD-HC-23-2479-74</p>  | 000000118443 |
| <p>MELLER, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/05/1965,V0036,N0005,<br/> MECHANICAL PROPERTIES OF RAIL STEELS AS AFFECTED<br/> BY FLASH BUTT AND THERMITE WELDING<br/> JPRS FOR TSC</p>   | 000000147882 |
| <p>KIRCHFELD, LEONHARD<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/11/1965,V0036,N----, PP 0823-0826<br/> AN APPARATUS FOR COMBUSTION STUDIES OF METALS<br/> UNDER OXYGEN PRESSURE OF UP TO 200 ATM AND<br/> COMBUSTIBILITY OF IRON WIRE IN HIGH PRESSURE<br/> OXYGEN 11 PP<br/> GUD COPYRIGHT INFO REFER OTHERS TO NISC<br/> NISC 4040</p>                    | 000000162578 |
| <p>KIRCHFELD, LEONHARD<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/11/1965,V0036,N----, PP 0823-0826<br/> AN APPARATUS FOR COMBUSTION STUDIES OF METALS<br/> UNDER OXYGEN PRESSURE OF UP TO 200 ATM AND<br/> COMBUSTIBILITY OF IRON WIRE IN HIGH PRESSURE<br/> OXYGEN 12 PP<br/> GUD COPYRIGHT INFO IS NOT IN THE PUBLIC DOMAIN<br/> NAV/NISC/TRAN-4040-78</p> | 000000118435 |
| <p>SCHNEEDERS, H.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/07/1966,V0037,N0007,<br/> EXAMINATIONS OF BASIC BESSEMER RAIL STEEL<br/> JPRS FOR TSC</p>  | 000000211927 |
| <p>ROSE, A.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1967,V0038,N----, PP 0460-0463<br/> AMOUNTS OF CARBIDE AND THEIR LOCAL DISTRIBUTION<br/> IN TOOL STEELS<br/> NTC 79-13041-11F</p>   | 000000058591 |
| <p>ROSE, A.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/06/1967,V0038,N0006, PP 0460-0463<br/> AMOUNT OF CARBIDE AND THEIR LOCAL DISTRIBUTION<br/> IN TOOL STEELS<br/> C.E. TRANS 7106</p>   |              |

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| SCHENCK, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1968,V0039,N0002, PP 0101-0107<br>INVESTIGATIONS ON CARBON MONOXIDE BREAKDOWN AND<br>ITS CATALYTIC POISONING<br>C. E. TRANS 5914  | 000000107941 |
| SPECHT, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1968,V0039,N0007, PP 0491-0500<br>THE EFFECT OF RIMMING BEHAVIOUR ON MACROSCOPIC<br>CLEANNESS IN UPHILL CAST, UNKILLED OPEN-HEARTH<br>STEELS<br>BISI 17371   | 000000156623 |
| HELLER, VON WILHELM<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/05/1968,V----,N----,<br>ENGLISH TITLE UNKNOWN<br>JPRS FOR TRANSPORTATION SYSTEMS CENTER  | 000000118444 |
| VON HELLER, WILHELM<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/05/1968,V----,N0039,<br>ENGLISH TITLE UNKNOWN<br>TRANSPORTATION SYSTEMS CTR. RA 75-35  | 000000213672 |
| KIRSCHFELD, LEONHARD<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/07/1968,V0039,N0007, PP 0535-0539<br>COMBUSTIBILITY OF STEEL AND CAST IRON IN OXYGEN<br>AT PRESSURES OF UP TO 150 ATM 9 PP<br>OLD COPYRIGHT INFO IS NOT IN THE PUBLIC DOMAIN<br>NAV/NISC/TRAN-4041-78 | 000000162579 |
| DIERGARTEN, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1970,V0041,N----, PP 0179-0184<br>PRECIPITATES IN HIGH CARBON CHROMIUM<br>STEEL<br>NTC 74 13193-11F  | 000000020359 |
| COSMA, D.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1970,V0041,N0004, PP 0309-0313<br>CONSIDERATION ON THE STRUCTURE OF MOLTEN<br>STAINLESS CONTAINING CHROMIUM, MANGANESE,<br>NICKEL AND NITROGEN AS ALLOYS ELEMENTS.<br>BISI 14510                              | 000000058699 |
| BUHLER, V. H. E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1970,V0041,N0005, PP 0405-0411<br>POSSIBILITIES OF THE QUANTITATIVE DESCRIPTION OF<br>OXIDE PHASES BY REVEALING THE TEXTURE WITHOUT<br>ETCHING ACCORDING TO W. PEPPERHOFF<br>C. E. TRANS 6765          | 000000107942 |
| SAUER, K. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1970,V0041,N0008, PP 0745-0747<br>TEMPERATURE AND TIME DEPENDENCE IN THE FIXING<br>OF NITROGEN BY NIOBIUM IN LOW CARBON IRON AT<br>TEMPERATURES BETWEEN 450 AND 800 DEGREE C                               | 000000152554 |

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| <p> BIISI 16557<br/> VAROUFAKIS, G. J.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1970,V0041,N0011, PP 1023-1026<br/> EXAMINATION CARRIED OUT ON THREE IRON SPEARHEADS<br/> OF THE 7TH AND 6TH CENTURIES<br/> BIISI 12591 </p>   | 000000034512 |
| <p> BRANCH, G. D.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1972,V----,N0011, PP 0833-0837<br/> FACTORS AFFECTING THE CREEP RUPTURE STRENGTH<br/> OF STEEL X6CRN10 17 13<br/> AEC/ORNL/TR-4038 </p>   | 000000042410 |
| <p> SCHURMANN, F.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1972,V0043,N----, PP 0023-0029<br/> CHEMICAL COMPOSITIONS AT THE PLANE SOLIDIFICATION<br/> FRONT OF CRYSTALS TAKEN FROM THE MELT OF DIFFERENT<br/> ALLOYS OF SYSTEMS COPPER-MANGANESE AND<br/> COPPER-NICKEL AND THEIR RELATIONS TO THE<br/> CONSTITUTIONAL DIAGRAM AS WELL AS TO THE CHEMICAL<br/> DIFFUSION CONSTANT<br/> NTC 79-11498-11F </p> | 000000181937 |
| <p> LANGE, K. W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1972,V0043,N----, PP 0093-0101<br/> PROCESS TECHNIQUE, A KEY TO THE COMPREHENSION OF<br/> THE TECHNICAL HIGH TEMPERATURE<br/> BIISI 12642 </p>   | 000000100149 |
| <p> ABRATIS, H.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1972,V0043,N----, PP 0277-0282<br/> ON THE KINETICS OF THE REDUCTION OF SILICA IN<br/> CARBON-CONTAINING IRON BATHS<br/> BIISI 11350 </p>   | 000000011098 |
| <p> HARTL, M.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1972,V0043,N----, PP 0609-0612<br/> DETERMINATION OF THE ACTIVITY OF CARBON IN THE<br/> SYSTEM IRON-CHROMIUM-CARBON BY MEANS OF THE<br/> DIFFUSION METHOD<br/> NTC 80-13934-11F </p>  | 000000301292 |
| <p> BUCH, A.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1972,V0043,N----, PP 0895-0900<br/> EVALUATION AND ASSESSMENT OF THE EFFECT OF SIZE<br/> IN FATIGUE TESTS ON UNNOTCHED SPECIMENS<br/> AND COMPONENTS<br/> BIISI 11933 </p>   | 000000012402 |
| <p> HEMPLE, M.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1972,V0043,N0006, PP 0479-0488<br/> PUSH-PULL FATIGUE STRENGTH OF UNNOTCHED AND<br/> NOTCHE SPECIMENS OF HEAT-RESISTANT MATERIALS<br/> IN THE TEMPERATURE RANGE 500-700 C<br/> BIISI 12473 </p>  | 000000012405 |

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| HARTL, M.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1972,V0043,N0008, PP 0609-0612<br>DETERMINATION OF THE ACTIVITY OF CARBON IN THE<br>SYSTEM IRON-CHROMIUM-CARBON<br>*NTIS TT 78-53200  | 000000104870 |
| FISHER, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N----, PP 0106-0109<br>EFFECT OF ADDITIONS OF RARE EARTH METALS ON<br>THE PROPERTIES OF STRUCTURAL STEEL ST 52-3.<br>HB 9336-11   | 000000116230 |
| GRUTZNER, G.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N----, PP 0189-0196<br>THERMODYNAMIC INTERPRETATION OF THE SENSITIVITY<br>TO INTER-CRYSTALLINE CORROSION OF NITROGEN<br>ALLOYED AUSTENITIC CHROMIUM-NICKEL STEEL CAUSED<br>BY CHROMIUM NITRIDE PRECIPITATION.<br>NTC 75-12974-11F | 000000039853 |
| PIISPANEN, V.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N----, PP 0261-0265<br>THE THEORY OF SIMULATED SLIDING FOR FLAT ROLLING<br>BISI 11681  | 000000107944 |
| TROOST, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N----, PP 0315-0320<br>ON THE ELEMENTARY THEORY OF SYMMETRICAL FORWARD<br>EXTRUSION DETERMINATION OF GEOMETRY<br>BISI 11605   | 000000107945 |
| DETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N----, PP 0443-0450<br>REACTIONS BETWEEN DOLOMITE BRICKS AND STEELWORK<br>SLAGS<br>BISI 12756   | 000000100120 |
| BOEHM, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N----, PP 0785-0791<br>EFFECT OF COLD FORMING ON THE CREEP STRUCTURE AND<br>CREEP BEHAVIOUR OF SOME HIGH TEMPERATURE STEELS<br>NTC 77-13451-11F  | 000000118706 |
| FISCHER, W. A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N0002, PP 0106-0109<br>THE EFFECT OF ADDITIONS OF RARE-EARTH METALS ON<br>THE PROPERTIES OF STRUCTURAL STEEL ST 52-3 PART<br>2 GENERAL-DISCUSSION<br>HB 9336-2  | 000000107943 |
| FISCHER, W. A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N0002, PP 0106-0109<br>THE EFFECT OF ADDITIONS OF RARE-EARTH METALS<br>ON THE PROPERTIES OF STRUCTURAL STEEL ST 52-3<br>PART II GENERAL-DISCUSSION  | 000000137235 |



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| HB 9336-11  |  |              |
| SCHONFELD, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N0002, PP 0131-0133<br>PRECIPITATION BEHAVIOR OF A COLUMBIUM-STABILIZED<br>AUSTENITIC CHROME--NICKEL--MOLYBDENUM STEEL WITH<br>HIGH STRENGTH AT HIGH TEMPERATURES, 15 PP<br>HB 9006    |  | 000000092821 |
| KONIG, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N0006, PP 0469-0476<br>TESTING AND EVALUATION OF PROBLEMS FOR SAMPLING<br>LIQUID IRON AND STEEL<br>BISI 11753  |  | 000000042490 |
| SCHURMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N0009, PP 0637-0645<br>PHASE DIAGRAMS AND REDUCTION EQUILIBRIA OF THE<br>TERNARY SYSTEM FE-FE2O3-CAO BETWEEN 550 AND 10700C<br>BISI 19875  |  | 000000302170 |
| SCHURMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N0010, PP 0761-0768<br>MANUFACTURE OF LOW-CARBON STAINLESS AUSTENITIC<br>CHROMIUM-NICKEL STEELS USING THE ARGON-<br>OXYGEN DECARBURIZATION PROCESS<br>BISI 11952                       |  | 000000020198 |
| DAHL, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1973,V0044,N0011, PP 0843-0846<br>INFLUENCE OF VERY LOW SULPHUR CONTENT ON THE<br>MECHANICAL PROPERTIES OF ST 52 STEEL<br>BISI 12112   |  | 000000042491 |
| ABRATIS, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/09/1973,V-----,N0009, PP 0691-0696<br>REACTION OF REACTION WITH SLAG MELTS<br>BISI 11906   |  | 000000011099 |
| HABEL, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/09/1973,V0044,N0009, PP 0697-0702<br>PRESENT STATE OF THE MEASURING FOR THE<br>DETERMINATION OF FLUORINE CONTENT IN IMISSIONS<br>AND EMISSIONS<br>BISI 12051   |  | 000000042492 |
| BOEHM, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V-----,N-----, PP 0821-0830<br>IMPORTANCE OF THE IRRADIATION BEHAVIOR FOR<br>THE SELECTION AND DEVELOPMENT OF HIGH<br>TEMPERATURE ALLOYS FOR THE CONSTRUCTION<br>OF REACTORS<br>AEC/ORNL/TR-4022 |  | 000000042407 |
| KOHLHAUS, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//   |  | 000000003500 |

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| 00/00/1974,V----,N0007, PP 0475-0481<br>HOT CUTTING OF STEELS AND OF A HIGH-TEMPERATURE<br>NICKEL ALLOY 6 PP<br>BISI 12645   | # |              |
| MENZEL, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0069-0075<br>MATERIAL EXCHANGE BETWEEN MOLTEN IRON AND SLAG<br>IN THE SPRAY-REFINING PROCESS<br>HB 9230                        | # | 000000044655 |
| KOCH, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0147-0154<br>OPTIMIZATION OF X-RAY FLUORESCENCE ANALYSIS IN<br>IRON AND STEEL PLANT LABORATORIES<br>HB 9250                      | # | 000000044657 |
| FORSTER, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0197-0205<br>MATHEMATICAL MODEL OF COKE GASIFICATION<br>BISI 12350  | # | 000000056520 |
| FOERSTER, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0197-0205<br>MATHEMATICAL MODEL FOR COKE GASIFICATION<br>NTC 77-11116-210  | # | 000000103038 |
| KAPOOR, L.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0213-0218<br>RELATIONSHIP BETWEEN THE THERMODYNAMIC VALUES<br>AND THE STRUCTURE OF LIQUID SILICATE SYSTEMS<br>NTC 77-11082-07D | # | 000000102913 |
| HALBACH, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0219-0225<br>MICROANALYTICAL INVESTIGATIONS ON HARDENED AND<br>REDUCED PELLETS<br>HB 9294                                     | # | 000000107953 |
| FOERSTER, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0405-0411<br>ON THE CONTROL OF THE SURFACE CONDITION<br>AND THE CLEANNESS RATING OF SILICON-KILLED<br>STEELS<br>HB-9341      | # | 000000050827 |
| LIENHART, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0449-0455<br>SOME EFFECTS INFLUENCING THE AMOUNT OF THE<br>MAXIMUM ROLL FORCES DURING COLD PILGER ROLLING<br>BISI 12911      | # | 000000062725 |
| KNOP, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0493-0497<br>KINETICS OF DEOXIDATION AND DESULPHURIZATION  | # | 000000056516 |

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| OF STEELS MELTS BY CALCIUM<br>BISI 12757   |  |              |
| TZITZELKOV, I.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0525-0532<br>MATHEMATICAL DESCRIPTION OF THE TTT<br>DIAGRAM FOR ISOTHERMAL TRANSFORMATION AND<br>CONTINUOUS COOLING<br>BISI 12746          |  | 000000056518 |
| PETER, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0533-0540<br>DERIVATION OF THE PATTERN OF ISOTHERMAL<br>TTT DIAGRAMS FROM CHEMICAL COMPOSITION<br>BISI 12745                                    |  | 000000056519 |
| OETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0575-0580<br>STUDIES OF THE DISSOLUTION OF LIME IN<br>CAO-FeO-SiO2 SLAGS<br>BISI 12768   |  | 000000056517 |
| FUNKE, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0603-0608<br>COLD-ROLLING TRIALS WITH ROLLING EMULSIONS<br>OF KNOWN CHEMICAL COMPOSITIONS<br>HB-9444  |  | 000000062714 |
| MARX, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0609-0610<br>WITHDRAWAL OF THE HEAT FROM SYNTHETIC<br>ROLLING EMULSIONS<br>HB 9449   |  | 000000075765 |
| SCHMERDTFEGE, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0649-0655<br>SOLUBILITY OF NITROGEN IN CAO-AL2O3 MELTS<br>IN GRAPHITE CRUCIBLE AT 1600 DEGREES C<br>NRC C-17661                          |  | 000000065021 |
| LAL KAPOOR, M.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0663-0669<br>CALCULATION OF THE THERMODYNAMIC VALUES AND<br>STRUCTURAL PROPERTIES OF LIQUID BINARY SILICATE<br>SYSTEMS<br>NTC 76-13203-11F |  | 000000100370 |
| STAATS, G.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0693-0697<br>STUDY OF FERROALLOYS BY MEANS OF X-RAY FLUORESCENCE ANALYSIS<br>HB 9400   |  | 000000107955 |
| BOSCH, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0699-0704   |  | 000000107956 |

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| ON THE AUTOMATION OF ATOMIC ABSORPTION SPECTRO-<br>METRY - DETERMINATION OF MANGANESE IN THE<br>FERRITE AND CARBIDE PRESENT IN STEEL<br>HB 9401  | # |              |
| DETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0737-0743<br>MECHANISM OF GAP FORMATION BETWEEN INGOT AND<br>MOLD IN BOTH CONVENTIONAL INGOT CASTING AND<br>CONTINUOUS CASTING<br>HB 9447  | # | 00000007587  |
| FROEHLKE, M.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N----, PP 0899-0903<br>DETERMINATION OF OXIDE CLEANNES IN FREE<br>CUTTING STEELS WITH THE AID OF QUANTITATIVE<br>IMAGE ANALYSIS<br>HB-9459   | # | 000000050820 |
| PLUSHCKELL, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0001, PP 0023-0031<br>GROWTH OF COBALT AND NICKEL DURING REDUCTION<br>OF COBALTOUS AND NICKELOUS OXIDE WITH HYDROGEN<br>BISI 12925  | # | 000000009265 |
| MEYER, U.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0003, PP 0207-0212<br>TECHNICAL FUNDAMENTALS FOR THE DEVELOPMENT OF A<br>MATHEMATICAL MODEL OF THE TIGHT COIL BELL-TYPE<br>FURNACE<br>BISI 14300   | # | 000000041828 |
| MEYER, U.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0003, PP 0207-0212<br>THEORETICAL FUNDAMENTALS FOR THE DEVELOPMENT OF<br>A MATHEMATICAL MODEL OF THE TIGHT COIL BELL-<br>TYPE FURNACE.<br>*BISI 14300  | # | 000000111842 |
| DETERT, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0004, PP 0245-0255<br>EFFECT OF STRESS-RELIEVING ON THE MECHANICAL<br>PROPERTIES AND THE STRUCTURE OF WELDING-<br>SIMULATION HEAT-TREATED SPECIMENS OF HIGH-<br>TEMPERATURE FINE-GRAINED STRUCTURAL STEELS<br>AEC ERDA-TR-2 | # | 000000045506 |
| SCHULTZ, H. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0005, PP 0279-0285<br>PERMEABILITY BEHAVIOUR OF FORMED COKE-ORE<br>AND LUMP COKE-ORE SYSTEMS<br>BISI 13193  | # | 000000047417 |
| EBNETH, G.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0006, PP 0353-0359<br>STUDIES ON SOLIDIFICATION IN THE CORE OF  | # | 000000131484 |

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| KILLED STEEL INGOTS<br>#BISI 16635   | # |              |
| SCHULTZ, M. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0007, PP 0445-0448<br>PRESSURE DROP IN COKE SINTER LAYERS AND MIXTURES<br>BISI 14737  | # | 000000107946 |
| LIENHART, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0007, PP 0449-0455<br>SOME EFFECT INFLUENCING THE AMOUNT OF THE<br>MAXIMUM ROLL FORCES DURING COLD PILGER ROLLING<br>BISI 12911                             | # | 000000034513 |
| KNOP, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0008, PP 0493-0497<br>KINETICS OF DEOXIDATION AND DESULPHURIZATION OF<br>STEELS MELTS BY CALCIUM<br>BISI 12757  | # | 000000001956 |
| TZITZELKOV, I.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0008, PP 0525-0532<br>MATHEMATICAL DESCRIPTION OF THE TTT DIAGRAM FOR<br>ISOTHERMAL TRANSFORMATION AND CONTINUOUS COOLING<br>BISI 12746                   | # | 000000001958 |
| PETER, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0008, PP 0533-0540<br>DERIVATION OF THE PATTERN OF ISOTHERMAL TTT<br>DIAGRAMS FOR CHEMICAL COMPOSITION<br>BISI 12745   | # | 000000001959 |
| BUHLER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0010, PP 0719-0728<br>THE INFLUENCE OF THE TRANSFORMATION BEHAVIOUR<br>ON RESIDUAL WELDING STRESSES IN STEEL.<br>BISI 14167                                   | # | 000000053517 |
| DETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0011, PP 0737-0743<br>MECHANISM OF GAP FORMATION BETWEEN INGOT AND<br>MOULD WITH INGOT AND CONTINUOUS CASTING<br>#BISI 16009                                  | # | 000000101744 |
| PAMELSKI, O.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0011, PP 0771-0778<br>THE EFFECT OF FAST COOLING DURING THE ANNEALING<br>OF COLD ROLLED STRIP ON ITS MECHANICAL PROPERTIES<br>BISI 13090                    | # | 000000107957 |
| BARTHEL, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0011, PP 0785-0801<br>THE INFLUENCE OF THE CHEMICAL ANALYSIS AND<br>COOLING CONDITIONS ON THE STRUCTURE OF CAST<br>IRON WITH APPROX 390C AND 1490C FOR ROLLS | # | 000000033086 |

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| BISI 13095  | # |  |              |
| KOSTLER, W. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0011, PP 0813-0816<br>VALIDITY OF MEASUREMENTS OF MANGANESE<br>SULPHIDE SHAPE USING QUANTITATIVE<br>MICROGRAPHIC ANALYSIS<br>BISI 13016  | # |  | 000000012299 |
| LEUTGEB, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1974,V0045,N0012, PP 0871-0880<br>DECARBURISATION BEHAVIOUR OF FE-C AND FE-X-C<br>ALLOYS WITH SIMULTANEOUS SCALING OF THE METAL<br>SURFACE<br>BISI 13091  | # |  | 000000021395 |
| SCHMIDTMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/07/1974,V----,N0007, PP 0529-0537<br>THE EFFECT OF THE THERMOMECHANICAL TREATMENT ON<br>TRANSFORMATION BEHAVIOUR IN THE PERLITE AND<br>MARTENSITE STAGES<br>BISI 12780                             | # |  | 000000107954 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V----,N0001, PP 0051-0056<br>EFFECTS OF HEAT TREATMENT AND CREEP STRAIN<br>ON THE HARDENING BEHAVIOR STEEL X 8<br>AEC/ORNL/TR-4021   | # |  | 000000042406 |
| BERNER, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V----,N0002, PP 0149-0156<br>DEFECT DETECTION PROBABILITY AND DEFECT SIZE<br>CLASSIFICATION WITH AUTOMATIC ULTRASONIC PLATE<br>INSPECTION UNITS WITH FIXED AND OSCILLATING PROBES<br>BISI 17792 | # |  | 000000160950 |
| FISCHER, W. A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0044,N0002, PP 0097-0105<br>THE EFFECT OF ADDITIONS OF RARE-EARTH METALS<br>ON THE PROPERTIES OF STRUCTURAL STEEL ST52-3<br>PART 1<br>HB 9336-1  | # |  | 000000078264 |
| HAUMANN, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0045,N0006<br>STUDIES ON SOLIDIFICATION OF THE CORE KILLED STEEL<br>INGOTS<br>#BISI 14716   | # |  | 000000066703 |
| PAMELSKI, O.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0019-0025<br>INFLUENCE OF AUSTENITE DEFORMATION PATENTING<br>(AUSFORMPATENTING) ON THE MECHANICAL PROPERTIES<br>OF STEEL WIRE<br>BISI 13173                                   | # |  | 000000100012 |

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| GRABKE, H. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0075-0081<br>KINETICS AND MECHANISMS OF THE SURFACE<br>REACTIONS DURING THE CARBURIZATION AND<br>DECARBURIZATION, THE NITROGENATION AND<br>DENITROGENATION OF IRON IN GASES<br>HB 9633      | 000000087103 |
| GRABKE, H. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0215-0222<br>KINETICS OF THE DECARBURIZATION OF<br>IRON IN H2O-H2 MIXTURES AND OF THE CARBURIZATION<br>IN CO-H2 MIXTURES<br>NTC 78-12397-11F  | 000000170874 |
| KONIG, H. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0269-0275<br>EXPERIMENTAL EXAMINATION OF THE INFLUENCE OF<br>THE INTERFACE CONDITION ON THE DETERMINATION OF<br>THE DIFFUSION COEFFICIENT OF HYDROGEN IN IRON<br>ALLOYS<br>*NTIS TT 78-53226 | 000000105847 |
| KOENIG, H. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0269-0275<br>EXPERIMENTAL EXAMINATION OF THE INFLUENCE OF THE<br>INTERFACE CONDITION ON THE DETERMINATION OF THE<br>DIFFUSION COEFFICIENT OF HYDROGEN IN IRON ALLOYS<br>NTC 80-13662-11F    | 000000301275 |
| CHUANG, Y. K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0303-0310<br>EQUATIONS FOR THE CALCULATION OF SEDIMENTATION<br>TYPE SEGREGATION OF KILLED STEEL<br>BISI 13461   | 000000065015 |
| GROSS, O.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0311-0315<br>DESULFURIZATION BY WAY OF THE GAS PHASE<br>IN ARC-FURNACE STEELMAKING<br>HB 9576   | 000000087102 |
| ZAPF, G.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0347-0352<br>HIGH-STRENGTH AND HEAT-TREATABLE MANGANESES-<br>ALLOYED SINTERED STEELS MANUFACTURED WITH THE<br>USE OF A MASTER ALLOY<br>HB 9575   | 000000078268 |
| BERNER, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0353-0359<br>COMPARISON AND BEHAVIOR OF DIFFERENT<br>REFERENCE REFLECTIONS FOR THE ADJUSTMENT<br>OF THE TESTING SENSITIVITY IN ULTRASONIC<br>WELD INSPECTIONS<br>BISI 13628                    | 000000093114 |

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| STUEBE, W. -P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0389-0392<br>A DIAGRAM OF QUENCH AGEING OF IRON AFTER<br>CONTINUOUS COOLING<br>BISI 13734  | 000000065020 |
| BINDER, L.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0393-0396<br>INFLUENCE OF COLD FORMING ON THE ABSORPTION<br>OF HYDROGEN AND THE EMBRITTLEMENT OF PLAIN<br>CARBON STEEL<br>HB 9590  | 000000075773 |
| GRAVENHORST, U.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0397-0400<br>CARBURIZING EXPERIMENTS WITH HEAT-RESISTING<br>CHROMIUM-NICKEL STEELS AND ALLOYS AT 900-<br>1150 DEGREES C.<br>HB 9589                                     | 000000087097 |
| DIEHL, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0407-0410<br>MATHEMATICAL INVESTIGATION OF INFLUENCE<br>OF CHEMICAL COMPOSITION AND HEAT TREAT-<br>MENT ON RUPTURE STRENGTH OF CREEP-<br>RESISTING FERRITIC STEELS<br>HB 9591 | 000000087098 |
| FRIEDHOFF, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0447-0449<br>DYNAMIC BACKGROUND CORRECTION FOR THE<br>RAPID ANALYSIS OF TRACE ELEMENTS WITH THE<br>AID OF EMISSION ANALYSIS<br>HB 9634                                    | 000000087100 |
| BOEHM, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0521-0525<br>NONMETALLIC INCLUSIONS AND ROLLING CONTACT<br>FATIGUE<br>HB 9452   | 000000075774 |
| WIEGAND, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0533-0539<br>CREEP-RUPTURE BEHAVIOURS OF SOME CREEP-RESISTANT<br>STEELS UNDER RECTANGULAR-CYCLICALLY CHANGED STRESS<br>OF TEMPERATURE<br>NTC 78-14283-11F                   | 000000158944 |
| KNUEPPEL, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0549-0554<br>SIMPLE METHOD FOR THE DETERMINATION OF<br>SLAG EQUILIBRIA<br>NTC 76-10441-11F   | 000000087053 |
| MUSCHENBORN, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//   | 000000093104 |



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| 00/00/1975,V0046,N----, PP 0597-0602<br>INFLUENCE OF THE STRAIN PATH ON THE FORMING<br>LIMITS OF SHEET METAL<br>NRC C-17466   | # |              |
| KONIG, W. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0669-0675<br>DIFFUSION COEFFICIENTS OF HYDROGEN IN BINARY<br>IRON ALLOYS BETWEEN 25 AND 300 DEGREES C<br>*NTIS TT 78-53227  | # | 000000105848 |
| KOENIG, W. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0669-0675<br>DIFFUSION COEFFICIENTS OF HYDROGEN IN BINARY<br>IRON ALLOYS BETWEEN 25 AND 300C<br>NTC 80-13935-11F   | # | 000000301293 |
| FROMBERG, M. G.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0695-0700<br>BEHAVIOR OF PHOSPHORUS DURING THE MELTING OF<br>SPONGE IRON<br>HB 9704  | # | 000000086828 |
| SCHMIDT, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0711-0713<br>DETERMINATION OF HYDROGEN IN FLUORIDE CONTAINING<br>SLAGS<br>HB 9705  | # | 000000100151 |
| SCHMIDT, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0711-0713<br>DETERMINATION OF HYDROGEN IN FLUORIDE CONTAINING<br>SLAGS.<br>HB-9705   | # | 000000116229 |
| KOENIG, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N----, PP 0715-0718<br>TESTING AND APPLICATION OF ISOTOPE FLUORESCENCE<br>ANALYZERS<br>HB 9706  | # | 000000094872 |
| PLUSCHELL, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N0001, PP 0011-0018<br>ELECTRON CONDUCTION IN THE SOLID ELECTROLYTES<br>OF OXYGEN CONCENTRATION CELLS<br>BISI 13089  | # | 000000032118 |
| KOCH, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1975,V0046,N0002, PP 0083-0090<br>TOTAL EQUILIBRIA BETWEEN CARBON-SATURATED<br>IRON AND SULPHUR-CONTAINING BLAST FURNACE<br>SLAGS OF LIME, SILICA, ALUMINIA, AND<br>MAGNESIUM OXIDE<br>*BISI 13251 | # | 000000033114 |
| FISCHER, H. A.  | # | 000000033207 |

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| <p>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0002, PP 0101-0104<br/> ALUMINIUM NITRIDE AS A SOLID ELECTROLYTE<br/> IN HIGH-TEMPERATURE MEASURING CELLS<br/> #BISI 13317</p>  | # | 000000021359 |
| <p>HORSTMANN, O.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0002, PP 0137-0141<br/> THE BEHAVIOR OF MICRO ALLOYED HIGH STRENGTH<br/> STRUCTURAL STEELS DURING HOT DIP<br/> GALVANIZING<br/> BISI 13212</p>   | # |              |
| <p>MATHEW, P. M.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0006, PP 0371-0376<br/> A NEW STATISTICAL MODEL FOR DESCRIBING THE<br/> DEOXIDATION PROCESS IN STEEL MELTS<br/> BISI 13618</p>   | # | 000000047420 |
| <p>FRISCH, B.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0009, PP 0575-0580<br/> THE USE OF INHIBITORS IN HYDROCHLORIC ACID<br/> PICKLING<br/> BISI-14840</p>  | # | 000000082484 |
| <p>KRETSCHMER, M.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0010, PP 0649-0654<br/> EXPERIENCE IN DETERMINING THE BONDED CONDITION<br/> FOR NITROGEN IN STEEL BY HOT EXTRACTION WITH<br/> HYDROGEN<br/> BISI 14762</p>  | # | 000000065352 |
| <p>FROBERG, M. G.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0011, PP 0596-0700<br/> BEHAVIOR OF PHOSPHOURS DURING THE MELTING OF<br/> SPONGE IRON<br/> HB 9704</p>  | # | 000000058874 |
| <p>SCHMIDT, J.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0011, PP 0711-0713<br/> DETERMINATION OF HYDROGEN IN FLUORIDE-<br/> CONTAINING SLAGS<br/> HB 9705</p>  | # | 000000137234 |
| <p>KONIG, P.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1975,V0046,N0011, PP 0715-0718<br/> TESTING AND APPLICATION OF ISOTOPE FLUORESCENCE<br/> ANALYZERS.<br/> HB 9706</p>   | # | 000000058860 |
| <p>KUSTLER, M. J.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/03/1975,V----,N0003, PP 0229-0233<br/> MATHEMATICAL DESCRIPTION OF THE FORMATION OF<br/> GLOBULAR CEMENTITE IN STEEL CQ 35 AS A<br/> FUNCTION OF COLD FORMING, ANNEALING TEMPERATURE<br/> AND ANNEALING TIME</p> | # | 000000033211 |

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| #BISI 13306  |              |
| SHURMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0001-0003<br>DESULFURIZATION OF LIQUID IRON BY CERIUM AT<br>16000<br>HB 9740   | 000000092171 |
| RICHTER, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0045-0050<br>THE THERMAL EXPANSION OF FACE-CENTERED CUBIC IRON<br>ALLOYS<br>BISI 14607  | 000000097807 |
| IZZO, A. P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0085-0088<br>REMARKS ON A METHOD FOR CALCULATING THE<br>DEFORMATION RESISTANCE IN HOT ROLLING<br>HB 9806                                | 000000086928 |
| ETTWIG, H. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0093-0094<br>OPTICAL MEASUREMENT OF EXPANSION OF PIPE UNDER<br>INTERNAL PRESSURE IN THE CREEP-RUPTURE TEST<br>HB 9775                 | 000000087588 |
| BAYER, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0157-0160<br>X-RAY FLUORESCENCE ANALYSIS OF HARD-METAL<br>MIXTURES<br>HB 9785   | 000000086836 |
| MALIK, H. I.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0453-0454<br>INFLUENCE OF SILICON ON THE PEARLITE GROWTH IN<br>EUTECTOID STEELS<br>HB 9852   | 000000097739 |
| HAZANEK, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0457-0463<br>ON THE OPTIMIZATION OF IRON-ORE SINTER PROPERTIES<br>HB 9860   | 000000097422 |
| STEINMETZ, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N----, PP 0521-0524<br>MORPHOLOGY OF IRON MANGANESE SULPHIDES AND<br>OXSULPHIDES<br>#BISI 15898   | 000000115698 |
| PAMELSKI, O.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0001, PP 0009-0013<br>THERMAL SIMULATION OF THE INFLUENCE OF DRAWING<br>SPEED ON THE MECHANICAL PROPERTIES OF DRAWN STEEL<br>WIRE<br>BISI 19482 | 000000259338 |

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| KRETSCHMER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0001, PP 0015-0019<br>ENGLISH TITLE UNKNOWN<br>#BISI 14444   | 000000093765 |
| RICHTER, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0001, PP 0045-0050<br>THE THERMAL EXPANSION OF FACE-CENTRED CUBIC IRON<br>ALLOYS<br>BISI 14607  | 000000062860 |
| STEINMETZ, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0002, PP 0071-0076<br>OXIDE MORPHOLOGY DURING MANGANESE AND MANGANESE-<br>SILICON DEOXIDATION<br>BISI 14524   | 000000061253 |
| VOLLMER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0002, PP 0089-0092<br>SIMPLE AND RAPID METHOD FOR ESTIMATING THE<br>STRENGTH OF COLD-DRAWN WIRES<br>HB 9795   | 000000115777 |
| HOUGARDY, H. P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0002, PP 0127-0130<br>COMPARISON OF THE GRAIN SIZE OF STEEL DETERMINED<br>METALLOGRAPHICALLY AND BY THE ULTRASONIC<br>BACKSCATTER METHOD.<br>BISI 14283 | 000000059150 |
| BERGER, B.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0006, PP 0351-0356<br>ENGLISH TITLE UNKNOWN<br>BISI 14663  | 000000041702 |
| SCHMITZ, K. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0007, PP 0413-0418<br>SCREENING ANALYSIS OF IRON ORES<br>BISI 18490  | 000000205592 |
| STAATS, G.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0008, PP 0489-0493<br>DETERMINATION OF HYDROGEN IN LIQUID STEEL<br>HB 9859   | 000000115776 |
| BROK, C.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0008, PP 0513-0518<br>THE PRODUCTION OF DUPLEX STRUCTURES IN STEELS<br>#BISI 14940   | 000000085701 |
| STEINMETZ, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0009, PP 0521-0524<br>MORPHOLOGY OF IRON-MANGANESE SULPHIDES AND<br>OXYSULPHIDES  | 000000118556 |

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| BISI 15898  | # |  |              |
| STEINMETZ, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0009, PP 0521-0524<br>MORPHOLOGY OF IRON-MANGANESE SULPHIDES AND<br>OXY SULPHIDES<br>BISI 15898   | # |  | 000000147503 |
| MORNBÖGEN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0009, PP 0553-0558<br>DELAMINATION FRACTURE OF A HOT ROLLED MICRO<br>ALLOYED STRUCTURAL STEEL<br>#BIS 16016   | # |  | 000000101731 |
| MASSARD, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0010, PP 0595-0600<br>LAMINAR AND TURBULENT FLOW BOUNDARY LAYERS OF A<br>LIQUID JET FALLING IN A GASEOUS ATMOSPHERE<br>BISI 15341   | # |  | 000000087460 |
| FISCHER, W. A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0010, PP 0607-0612<br>CERAMIC AND ELECTROLYTIC PROPERTIES OF ZIRCONIUM<br>SILICATE ZRS104 AT TEMPERATURES OF ABOUT 16000 C<br>BISI 16514                               | # |  | 000000141412 |
| PEPPERHOFF, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0011, PP 0685-0690<br>IRON-SILICON ALLOYS WITH INCREASED SILICON CONTENT<br>AS MATERIALS FOR ELECTRICAL ENGINEERING<br>BISI 15378                                      | # |  | 000000086823 |
| SCHWARZER, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0012, PP 0725-0730<br>THE ELASTO STATICS ELEMENT METHOD TO DETERMINE<br>THE ELASTO BEHAVIOUR OF A FOUR HIGH STAND AND<br>ITS APPLICATION TO STRIP ROLLING<br>BISI 15610 | # |  | 000000115699 |
| GRANACHER, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0012, PP 0745-0750<br>CREEP-RUPTURE OF HEAT RESISTANT MATERIALS FOR THE<br>PETROCHEMICAL INDUSTRY<br>BISI 15520   | # |  | 000000087702 |
| DAWHL, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1976,V0047,N0012, PP 0757-0762<br>RELATIONSHIP BETWEEN WEAR, RESISTANCE TO<br>CRACKING AND STRESS INTENSITY FACTOR IN<br>BRITTLE MATERIALS.<br>BISI 16242                               | # |  | 000000116320 |
| DAWHL, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>12/12/1976,V0047,N0012,<br>RELATIONSHIP BETWEEN WEAR, RESISTANCE TO CRACK   | # |  | 000000104896 |

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| ING AND STRESS INTENSITY FACTOR IN BRITTLE MATERIALS<br>#BISI 16242  | # |              |
| BARIN, I.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0003, PP 0159-0164<br>CALCULATION OF THE EQUILIBRIUM COMPOSITIONS AND SOOT FORMATION BOUNDARIES IN THE SYSTEM C-CH4-H2-CO-H2O-CO2<br>BISI 13881  | # | 000000125716 |
| ETIENNE, C. F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N----, PP 0495-0499<br>THE DETERMINATION OF THE RESIDUAL LIFE-SPAN OF HEAT RESISTANT STEELS BY MEANS OF LOW-CYCLE FATIGUE TESTS<br>NTC 79-13066-11F  | # | 000000211929 |
| STAHLBERG, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N----, PP 0551-0554<br>FRACTURE MECHANICS EXAMINATION OF THE INTEGRITY OF THE PRIMARY COOLANT INLET NOZZLE OF A PRESSURIZED-WATER REACTOR VESSEL FOLLOWING A POSTULATED LOSS OF COOLANT<br>NTC 79-13067-11F | # | 000000211930 |
| KLOOS, K. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N----, PP 0645-0648<br>CORRELATION BETWEEN CREEP-RUPTURE STRENGTH AND STRUCTURE OF STEEL 14 MOV 63.<br>NTC 79-14006-11F  | # | 000000225337 |
| BUCHER, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0001, PP 0019-0024<br>THE COMPUTER CONCEPT AT THE CHEMICAL LABORATORIES OF AUGUST THYSSEN HUTTE AG.<br>BISI 15761   | # | 000000116312 |
| BRAUNER, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0001, PP 0025-0027<br>USE OF A CENTRAL LABORATORY COMPUTER FOR RAPID ANALYSIS OF ALLOY STEELS AND SPECIAL ALLOYS.<br>BISI 16762  | # | 000000116497 |
| KONIG, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0001, PP 0029-0032<br>TABLE COMPUTERS FOR SPECIAL LABORATORY APPLICATIONS<br>BISI 15763  | # | 000000108339 |
| EL-MAGO, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0001, PP 0043-0047<br>INSTABILITY IN THE TENSILE TEST<br>BISI 17453  | # | 000000156639 |
| MASSARD, P.  | # | 000000115999 |

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| <p>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0002, PP 0065-0069<br/> BREAK-UP LENGTH OF UNSTABLE POURING JETS.<br/> BISI 15655</p>  | <p>000000190167</p> |
| <p>GRAMBERG, U.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0002, PP 0099-0104<br/> INVESTIGATIONS ON AN ENDURANCE STRESSED 13 CRMO<br/> 44 TUBE<br/> BISI 16835</p>   | <p>000000094537</p> |
| <p>HOBBACHER, A.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0002, PP 0109-0114<br/> ASSESSING THE SERVICE STRENGTH OF WELDED JOINTS<br/> ON THE BASIS OF FRACTURE MECHANICS CALCULATIONS<br/> BISI 15645</p>                | <p>000000115896</p> |
| <p>KLEPPE, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0003, PP 0139-0143<br/> STUDY OF THE CONDITIONS FOR BREAK-APART OF DROPLETS<br/> UNDER THE ACTION OF A GAS JET STRIKING A LIQUID<br/> SURFACE.<br/> BISI 16565</p> | <p>000000108388</p> |
| <p>HASSARD, P.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0004, PP 0199-0202<br/> CHARACTERISTIC VARIABLES OF THE FRAGMENTS ARISING<br/> DURING JET BREAK UP<br/> BISI 15825</p>  | <p>000000108181</p> |
| <p>DICKENSCHIED, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0004, PP 0235-0237<br/> THE FORMATION OF GRAPHITE IN THE HEAT TREATMENT OF<br/> PURE IRON<br/> BISI 15663</p>  | <p>000000108338</p> |
| <p>RENTIZELAS, G.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0005, PP 0261-0266<br/> INFLUENCE OF ALLOY ELEMENTS ON DEGASSING STEEL<br/> MELTS BY ARGON FLOWING<br/> BISI 15911</p>   | <p>000000122105</p> |
| <p>MELLINGER, K.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0006,<br/> THE INFLUENCE OF NOTCHES ON THE FINITE LIFE<br/> CHARACTERISTICS OF STEELS<br/> *BISI 16833</p>  | <p>000000141990</p> |
| <p>MELLINGER, K.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1977,V0048,N0006, PP 0341-0347<br/> THE INFLUENCE OF NOTCHES ON THE FINITE LIFE<br/> CHARACTERISTICS OF STEELS<br/> BISI 16833</p>  | <p>000000213287</p> |
| <p>FUNKE, P.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//</p>  |                     |

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| 00/00/1977,V0048,N0007, PP 0379-0384<br>TESTS FOR THE ESTIMATION OF THE TOTAL HEAT<br>TRANSFER COEFFICIENT FOR INDUSTRIAL COOLING<br>SYSTEMS OF CONTINUOUS HOT ROLLING MILLS<br>BISI 16227   | # |              |
| BUCHEL, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0007, PP 0391-0394<br>AUTOMATED FUSION PROCESS FOR MAKING TABLETS FOR<br>X-RAY FLUORESCENCE ANALYSIS<br>BISI 16117  | # | 000000118619 |
| BUCHEL, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0007, PP 0391-0394<br>AUTOMATED FUSION PROCESS FOR MAKING TABLETS FOR<br>X-RAY FLUORESCENCE ANALYSIS<br>BISI 16117  | # | 000000213288 |
| SYRON, B.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0008,<br>ON THE FORMATION OF RESIDUAL MACHINING STRESSES<br>*BISI 16834  | # | 000000122106 |
| LANGE, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0008, PP 0415-0420<br>OXYGEN PICKUP OR IRON JETS BY OXIDATION<br>*BISI 16470   | # | 000000117169 |
| SYRON, B.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0008, PP 0421-0426<br>ON THE FORMATION OF RESIDUAL MACHINING STRESSES<br>BISI 16834  | # | 000000142607 |
| DETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0009, PP 0481-0486<br>STUDY OF HORIZONTAL MACROSEGREGATION DURING<br>SOLIDIFICATION WITH MUSH ZONE<br>*BISI 17014   | # | 000000142762 |
| MASSARD, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0009, PP 0577-0582<br>CHARACTERISTIC VARIABLES OF THE FRAGMENTS ARISING<br>DURING JET BREAK UP<br>*BISI 15825  | # | 000000089036 |
| SCHURMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0010, PP 0515-0519<br>MODEL CONCEPTION AND CALCULATIONS ON THE KINETICS<br>OF DEPHOSPHORISATION AND THE CIRCULATION OF<br>DROPLETS IN THE BASIC OXYGEN PROCESS<br>BISI 16549 | # | 000000213289 |
| MASSARD, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0010, PP 0521-0525<br>OXYGEN PICKUP BY CASTING STREAMS FALLING IN AIR  | # | 000000225239 |



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| MASSARD, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0010, PP 0521-0526<br>INTAKE OF OXYGEN BY POURING JETS FALLING IN AIR<br>*BISI 17057   | 000000142714 |
| OETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0010, PP 0527-0531<br>EXPERIMENTAL STUDIES ON HORIZONTAL<br>MACROSEGREGATION DURING SOLIDIFICATION WITH A<br>HETEROGENEOUS LAYER<br>*BISI 17013 | 000000142772 |
| STEINMETZ, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0011, PP 0569-0574<br>GROWTH MORPHOLOGY OF ALUMINIUM OXIDES IN STEELS.<br>*BISI 16510  | 000000122137 |
| STEINMETZ, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0011, PP 0569-0574<br>GROWTH MORPHOLOGY OF ALUMINIUM OXIDES IN STEELS<br>BISI 16510  | 000000124272 |
| BUHLER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0011, PP 0595-0600<br>NONDESTRUCTIVE MEASUREMENTS OF RESIDUAL STRESSES<br>ON TURBINE AND GENERATOR SHAFTS.<br>*BISI 16564                       | 000000122189 |
| BUHLER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1977,V0048,N0011, PP 0595-0600<br>NON-DESTRUCTIVE MEASUREMENT OF RESIDUAL STRESSES<br>IN TURBINE AND GENERATOR SHAFTS<br>BISI 16564                         | 000000141407 |
| PILO,<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/11/1977,V0048,N0011,<br>INHOMOGENEOUS DEFORMATION PROCESSES IN THE<br>INCIPIENT CRACK FREE FATIGUE STAGE OF UNALLOYED<br>STEELS<br>DOT/TSC                          | 000000173778 |
| MUTSCHEL, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1978,V----,N0006, PP 0313-0316<br>USE OF A SINGLE WAY SUCTION MOULD FOR DETERMINATIO<br>OF THE HYDROGEN CONTENT OF LIQUID STEEL<br>BISI 17740             | 000000160914 |
| LOOSE, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1978,V----,N0007, PP 0341-0346<br>USE OF A CENTRAL COMPUTER FOR COMPLETE DATA<br>PROCESSING FOR PRODUCTION AND PRODUCT CONTROL<br>BISI 17741                 | 000000160957 |

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| STETTER, A.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V----,N0007, PP 0347-0350<br>ON THE PRECISION OF CHEMICAL ANALYSIS METHODS FOR<br>STEELS UNDER INDUSTRIAL CONDITIONS<br>BISI 17742  | 000000160960 |
| TIITTO, S.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V0040,N0003, PP 0147-0150<br>METHOD AND INSTRUMENT FOR THE NON-DESTRUCTIVE<br>MEASUREMENT OF GRAIN SIZE IN DEEP-DRAWING STEEL<br>SHEET AND STRIP<br>*BISI 17186  | 000000136904 |
| TIITTO, S.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V0040,N0003, PP 0147-0150<br>METHOD AND INSTRUMENT FOR THE NON-DESTRUCTIVE<br>MEASUREMENT OF GRAIN SIZE IN DEEP-DRAWING STEEL<br>SHEET AND STRIP.<br>BISI 17186  | 000000146517 |
| DETERS, F.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V0045,N0008, PP 0517-0524<br>STUDIES ON THE PROGRESS IN TIME OF THE<br>SOLIDIFICATION IN THE RIM ZONE OF SOLIDIFYING<br>IRON<br>BISI 18709   | 000000221307 |
| KLOSS, K. H.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V0049,N----, PP 0259-0263<br>INFLUENCE OF CYCLE CONDITIONS ON THE CREEP-<br>RUPTURE BEHAVIOURS OF SOME CREEP-RESISTANT STEELS<br>UNDER VARIABLE STRESS ON TEMPERATURE<br>NTC 78-14282-11F                        | 000000158943 |
| KOCH, K.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V0049,N0005, PP 0231-0234<br>EFFECT OF O <sub>2</sub> SUPPLY, INITIAL C CONTENT, BATH<br>GEOMETRY AND REFRACTORY MATERIAL ON<br>DECARBURIZATION OF FE-C MELTS IN A 50 KG TOP BLOWN<br>OXYGEN CONVERTER<br>BISI 17498 | 000000155158 |
| CAUNE, E.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V0049,N0006, PP 0271-0274<br>THE BASICITY OF LIQUID SLAGS OF THE SYSTEMS<br>CaO-SiO <sub>2</sub> AND CaO-AL <sub>2</sub> O <sub>3</sub><br>BISI 17502   | 000000155157 |
| KREFTING, R.<br>//ARCH.-ARCHIV FÜR DAS EISENHÜTTENWESEN//<br>00/00/1978,V0049,N0007, PP 0325-0331<br>THE MICROSCOPIC EXAMINATION OF CARBIDE FORMATION<br>WITH THE AID OF RATING CHARTS ACCORDING TO STAHL<br>EISEN PRÜFBLATT<br>BISI 18152   | 000000178470 |
| KREFTING, R.   | 000000183731 |

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| <p>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1978,V0049,N0007, PP 0325-0331<br/> THE MICROSCOPIC EXAMINATION OF CARBIDE FORMATION<br/> WITH THE AID OF RATING CHARTS ACCORDING TO<br/> STAHL-EISEN-PRUEFBLATT 1520 (REPORT NO. 1951<br/> OF THE MATERIALS COMMITTEE OF THE VEREIN<br/> DEUTSCHER EISENHUTTENLEUTE)<br/> BISI 18152</p> | 000000160981 |
| <p>THOMICH, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1978,V0049,N0008, PP 0385-0390<br/> RAPID DETERMINATION OF CARBON AND SULPHUR<br/> CONCENTRATIONS IN HIGH ALLOY STEELS BY MEANS OF AN<br/> INFRA RED ANALYSER<br/> BISI 17927</p>  | 000000200444 |
| <p>WIESMEILER, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1978,V0049,N0012, PP 0555-0562<br/> QUANTITATIVE ELECTRON MICROPROBE ANALYSIS OF<br/> OXIDES<br/> BISI 18489</p>  | 000000206373 |
| <p>MUNSCH, D.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1978,V0049,N0012, PP 0575-0580<br/> STUDY OF SLIPPING PROCESSES DURING HOT ROLLING<br/> BISI 18179</p>  | 000000226671 |
| <p>PILO, D.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/01/1978,V----,N----,<br/> ON THE INFLUENCE OF MEAN STRESS ON THE FATIGUE<br/> BEHAVIOR OF UNALLOYED STEELS<br/> DOT/TSE</p>  | 000000144599 |
| <p>KLOOS, K. W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/05/1978,V0049,N0005, PP 0259-0261<br/> INFLUENCE OF CYCLE CONDITIONS ON THE<br/> CREEP-RUPTURE BEHAVIOUR OF SOME CREEP-RESISTANT<br/> STEELS UNDER VARIABLE STRESS OR TEMPERATURE<br/> C.E.TRANS 7356</p>  | 000000205588 |
| <p>KONIG, P.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1979,V----,N0002, PP 0075-0080<br/> ANALYSIS FACTORY - A GENERATION OF FUTURE-ORIENTED<br/> METALLURGICAL LABORATORIES<br/> BISI 18498</p>   | 000000264198 |
| <p>BAUMGARTL, S.<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1979,V0050,N0002, PP 0085-0088<br/> PRACTICAL EXPERIENCE WITH THE ANALYSIS OF LOW<br/> CARBON CONTENTS IN STEEL WITH THE AID OF THE<br/> ELECTRON MICROPROBE<br/> BISI 18343</p>   | 000000214753 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br/> 00/00/1979,V0050,N0005, PP 0219-0223<br/> RESIDUAL STRESS DISTRIBUTIONS IN BUTT WELDED STEEL</p>   |              |

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| PLATES OF SMALL THICKNESS<br>BISI 18741   | # |              |
| BARBIAN, O. A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1980,V0051,N0005, PP 0189-0194<br>ULTRASONIC PLATE TESTER WITH EQUI-AREAL<br>RECONSTRUCTION OF DEFECT IMAGES AS BASIS FOR<br>AUTOMATIC QUALITY ASSESSMENT<br>BISI 19625                      | # | 000000273814 |
| SCHENCK, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1980,V0051,N0006, PP 0203-0210<br>WORLDWIDE AND REGIONAL GROWTH - TRENDS OF<br>CONSUMPTION AND MANUFACTURE OF STEEL<br>BISI 19606   | # | 000000301155 |
| THIEMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1980,V0051,N0007, PP 0227-0288<br>IMPROVEMENTS FOR THE LABORATORY WORK - POSTER<br>DISCUSSIONS: A NEW FORM OF EXCHANGE OF EXPERIENCES<br>BISI 19410  | # | 000000255786 |
| KOCH, K. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1980,V0051,N0009, PP 0371-0375<br>METHODS FOR THE RAPID QUALITY CONTROL OF PLAIN<br>CARBON ROLLED STEEL PRODUCTS<br>BISI 19609  | # | 000000260261 |
| OBST, K. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1980,V0051,N0010, PP 0407-0411<br>DECOMPOSITION BEHAVIOUR AND SATURATION CONTENTS OF<br>MAGNESIUM OXIDE IN THE INITIAL SLAGS OF THE LD<br>PROCESS<br>BISI 19740                                 | # | 000000273925 |
| SCHMITZ, K. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1980,V0051,N0011, PP 0453-0456<br>EXPERIENCE WITH SPECTROMETRIC IRON ANALYSIS<br>BISI 19627  | # | 000000279583 |
| GUDENAU, H. W.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1980,V0051,N0012, PP 0493-0499<br>INVESTIGATIONS ON CARBON DEPOSITION DUE TO<br>METHANE AND CARBON MONOXIDE DECOMPOSITION AT<br>HIGH TEMPERATURE IN DIRECT REDUCTION PROCESSES<br>BISI 19742 | # | 000000285469 |
| KUBICEK, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1981,V0052,N0001, PP 0007-0014<br>HYDRODYNAMIC STUDIES OF THE BOTTOM BLOWN CONVERTER<br>BISI 19744  | # | 000000279568 |
| BORN, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//<br>00/00/1981,V0052,N0007, PP 0289-0294<br>COMPUTER-AIDED AUTOMATION IN A SPECIAL   | # | 000000288615 |

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| STEELWORKS LABORATORY<br>BISI 20142   | # |              |
| BUNGARDT, K.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1958,V0029,N0003, PP 0193-0203<br>INVESTIGATION ON THE STRUCTURE OF THE SYSTEM<br>IRON-CHROMIUM-CARBON<br>#BISI 14122  | # | 000000107940 |
| ABRATIS, M.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1973,V0044,N0005, PP 0329-0336<br>REACTIONS BETWEEN REFRACTORY MATERIALS AND LIQUID<br>STEELS.<br>BISI 13263  | # | 000000046042 |
| HETTNER, K. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1974,V0045,N----, PP 0771-0778<br>THE EFFECT OF FAST COOLING DURING THE ANNEALING<br>OF COLD ROLLED STRIP ON ITS MECHANICAL PROPERTIES<br>BISI 13090       | # | 000000098748 |
| OETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1974,V0045,N0011, PP 0737-0743<br>MECHANISM OF GAP FORMATION BETWEEN INGOT AND<br>MOLD IN BOTH CONVENTIONAL INGOT CASTING AND<br>CONTINUOUS CASTING<br>HB 9447 | # | 000000059622 |
| BUHLER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1974,V0045,N0012, PP 0719-0728<br>THE INFLUENCE OF THE TRANS. BEHAVIOUR ON<br>RESIDUAL WELDING STRESSES IN STEEL<br>#BISI 14167                                | # | 000000047357 |
| OETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/09/1974,V0045,N0009, PP 0575-0580<br>STUDIES OF THE DISSOLUTION OF LIME IN<br>CAO-FE0-SI02 SLAGS<br>#BISI 12768   | # | 000000003756 |
| FUNK, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1975,V0045,N0008, PP 0495-0502<br>CALCULATION OF THE TEMPERATURE DISTRIBUTION IN<br>HOT-ROLLING (ROLLS).<br>BISI 13750   | # | 000000046025 |
| SUPPO, U.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1975,V0046,N----, PP 0435-0440<br>USE OF AN ELECTRONIC COMPUTER IN THE DESIGN<br>OF ROLL PASSES FOR ROUNDS<br>NRC C-17134                                       | # | 000000081381 |
| ETTWIG, H. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSSEN//<br>00/00/1976,V0047,N0002, PP 0093-0094<br>OPTICAL MEASUREMENT OF EXPANSION OF PIPE UNDER  | # | 000000059606 |

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| INTERNAL PRESSURE IN THE CREEP-RUPTURE TEST<br>HB 9775  | # |              |
| HOUGARDY, H. P.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1976,V0047,N0002, PP 0127-0130<br>COMPARISON OF THE GRAIN SIZE OF STRRL DETERMINO<br>METALLOGRAPHICALLY AND BY THE ULTRASONIC<br>BACKSCATTER METHOD.<br>BISI 14283 | # | 000000061467 |
| MALIK, H. I.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1976,V0047,N0007, PP 0453-0454<br>INFLUENCE OF SILICON ON THE PEARLITE GROWTH<br>IN EUTECTOID STEELS<br>HB 9852   | # | 000000059593 |
| BUHEL, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1977,V0048,N0001, PP 0019-0024<br>NO ENGLISH TITLE<br>*BISI 15761  | # | 000000090058 |
| DROZDA, M.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1979,V0050,N0001, PP 0031-0036<br>THE INFLUENCE OF ANNEALING TREATMENTS ON THE<br>COERCIVE FORCE OF DEEP DRAWING SHEET<br>BISI 18682                                    | # | 000000196358 |
| KOPPE, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1974,V0045,N----, PPP 0581-0583<br>CALCULATION OF THE FORMER PLATE CONTOUR FOR<br>THE SPIN FORMING OF SHORT TAPERED TUBES<br>HB 9415                                     | # | 000000018919 |
| FRISCH, B.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1975,V0046,N0009, PP 0575-0580<br>THE USE OF INHIBITORS IN HYDROCHLORIC<br>ACID PICKLING<br>* BISI 14840  | # | 000000091377 |
| KRISCH, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1976,V0047,N0003, PP 0177-0180<br>THE TRANSIENT CREEP OF CREEP RESISTANT<br>FERRITIC STEELS IN LONG-TIME CREEP TESTS.<br>*BISI 14346                                    | # | 000000053511 |
| BUCH, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1972,V0043,N----, PP 0895-0900<br>EVALUATION AND ASSESSMENT OF THE EFFECT OF SIZE<br>IN FATIGUE TESTS ON UNNOTCHED SPECIMENS<br>AND COMPONENTS<br>BISI 11933              | # | 000000003115 |
| FORSTER, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUETTENMESSEN//<br>00/00/1974,V0045,N0003, PP 0197-0205<br>MATHEMATICAL MODEL OF COKE GASIFICATION  | # | 000000003103 |

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| <p> BIISI 12350<br/> STEFANO, V. DI.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1975,V0045,N0008, PP 0503-0508<br/> STUDY OF ISOLATED CARBIDES NITRIDES AND<br/> CARBONNITRIDES IN LOW-ALLOY STEELS.<br/> BIISI 13778 </p>  | 000000046021 |
| <p> KONIG, W. J.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1975,V0046,N----, PP 0269-0275<br/> EXPERIMENTAL EXAMINATION OF THE INFLUENCE OF THE<br/> INTERFACE CONDITION ON THE DETERMINATION OF THE<br/> DIFFUSION COEFFICIENT OF HYDROGEN IN IRON ALLOYS<br/> *NTIS TT 78-53226 </p> | 000000103958 |
| <p> BERGER, B.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0006, PP 0351-0356<br/> THE ELASTIC DEFORMATION OF ROLLS IN FOUR-HIGH<br/> ROLLS STANDS<br/> BIISI 14663 </p>   | 000000065395 |
| <p> PATEL, P.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/0000,V0044,N0006, PP 0435-0441<br/> SHAPE AND SIZE OF BUBBLES IN WATER, MERCURY<br/> AND MOLTEN IRON<br/> *BIISI 13505 </p>  | 000000067810 |
| <p> PEPPERHOFF, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1965,V0036,N0012, PP 0941-0950<br/> QUANTITATIVE VERTICAL ILLUMINATION MICROSCOPY<br/> USING VAPOUR DEPOSITED INTERFERENCE LAYERS<br/> C.E. TRANS 7156 </p>   | 000000091774 |
| <p> HELLER, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/05/1965,V0036,N0005,<br/> MECHANICAL PROPERTIES OF RAIL STEELS AS AFFECTED<br/> BY FLASH BUTT AND THERMITE WELDING<br/> TSC RA-75-35 </p>  | 000000173204 |
| <p> SCHMEDDERS, H.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/07/1966,V0037,N0007, PP 0026<br/> EXAMINATIONS OF BASIC BESSEMER RAIL STEEL<br/> TSC RA-75-35 </p>   | 000000173200 |
| <p> HELLER, VON WILHELM<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/05/1968,V----,N0039,<br/> ENGLISH TITLE UNKNOWN<br/> TRANSPORTATION SYSTEMS CTR. RA 75-35 </p>  | 000000173182 |
| <p> MERZ, H.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1970,V0041,N0002, PP 0159-0164<br/> THE CRITICAL AGEING TEMPERATURE FOR ELECTRICAL<br/> STEEL<br/> *BIISI 17315 </p>  | 000000142650 |

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| HEPPEL, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1971,V0042,N0012, PP 0909-0918<br>THE EFFECT OF HOT-DIP GALVANIZING ON THE FATIGUE<br>STRENGTH OF STEEL WIRES<br>BISI 19866   | 000000299658 |
| SCHURMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1972,V----,N0001, PP 0023-0029<br>CHEMICAL COMPOSITIONS AT THE PLANE SOLIDIFICATION<br>FRONT OF CRYSTAL TAKEN FROM THE MELT OF DIFFERENT<br>ALLOYS OF THE SYSTEMS COPPER-MANGANESE AND<br>COPPER-NICKEL AND THEIR RELATIONS TO THE CONSTITUTIONAL<br>DIAGRAM AS WELL AS TO THE CHEMICAL<br>DIFFUSION CONSTANT<br>*NTIS TT 78-55090 | 000000092935 |
| BRANCH, G. D.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1972,V0043,N0001, PP 0833-0837<br>FACTORS AFFECTING THE CREEP RUPTURE<br>STRENGTH OF STEEL X6CRN1MO 17 13<br>ERD/ANL/TR-4038-75  | 000000019615 |
| BAUMEL, A.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1972,V0043,N0008, PP 0631-0637<br>BEHAVIOR OF AUSTENITIC MANGANESE STEELS IN SEA-<br>WATER 18 PP<br>GUD<br>NAVSHIPS-TR-1376   | 000000023635 |
| BARDENHEUER, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1973,V0044,N----, PP 0111-0118<br>SPEEDING UP THE DISSOLUTION OF LIME IN STEEL-MAKING<br>PROCESSES<br>HB 9005  | 000000032173 |
| HAHN, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1973,V0044,N----, PP 0559-0563<br>INITIATION AND PROPAGATION OF CRACKS IN GAS<br>PIPES UNDER STEADY INTERNAL PRESSURE<br>NTC 75 10029-13K   | 000000029579 |
| PRNKA, T.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1973,V0044,N0004, PP 0321-0328<br>EFFECT OF CARBIDE DISTRIBUTION ON THE CREEP<br>RUPTURE STRENGTH OF LOW-ALLOYS CHROMIUM-MOLYBDENUM<br>VANADIUM STEELS<br>*BISI 12955  | 000000010861 |
| FRITZ, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1973,V0044,N0010, PP 0755-0760<br>SIGNIFICANCE AND DETERMINATION OF DEFORMATION<br>MARTENSITE IN AUSTENITIC SHEET-STEEL PARTS<br>*BISI 15317   | 000000065112 |
| BUHLER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//  | 000000029349 |



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| 00/00/1973,V0044,N0012, PP 0899-0906<br>RELATIONSHIP BETWEEN RESIDUAL STRESSES<br>AND FLATNESS DEFECTS IN COLD ROLLED SHEET<br>BISI 12426   | 000000021990 |
| BUHLER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1973,V0044,N0012, PP 0907-0912<br>MEASUREMENTS OF RESIDUAL STRESS ON FLAT<br>NON FLAT COLD STRIP<br>BISI 12230  | 000000010802 |
| KOSTLER, W. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V----,N0011, PP 0813-0816<br>VALIDITY OF MEASUREMENTS OF THE MANGANESE SULPHIDE<br>SHAPE USING THE QUANTITATIVE MICROGRAPHY ANALYSIS<br>METHOD<br>* BISI 13016                                   | 000000029570 |
| HEINRITZ, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N----, PP 0175-0178<br>NONDESTRUCTIVE DETERMINATION OF THE SHAPE<br>ON MANGANESE SULFIDE INCLUSIONS IN FREE<br>CUTTING STEEL BILLETS BY MEASUREMENT OF<br>THE ULTRASONIC VELOCITY<br>HB 9246 | 000000032172 |
| BARDENHEUER, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0003, PP 0168-0173<br>COMPARISON OF THE EFFECT OF BORON OXIDE AND CALCIU<br>FLUORIDE ON THE REACTIONS IN THE BASIC OXYGEN<br>FURNACE<br>HB 9251  | 000000063110 |
| MEYER, U.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0003, PP 0207-0212<br>TECHNICAL FUNDAMENTALS FOR THE DEVELOPMENT OF A<br>MATHEMATICAL MODEL OF THE TIGHT COIL-BELL TYPE<br>FURNACE<br>BISI 14300   | 000000062613 |
| HAUMANN, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0006, PP 0353-0359<br>STUDIES ON THE SOLIDIFICATION OF THE CORE OF<br>KILLED STEEL INGOTS<br>BISI 14716  | 000000035648 |
| PAPAMANTELLOS, D.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0006, PP 0373-0380<br>THE IMPORTANCE OF LOW ARSENIC CONTENT<br>IN FERRO NICKEL FOR FUTURE NICKEL SUPPLY<br>TO THE STEEL INDUSTRY<br>BISI 13635   | 000000011265 |
| FORSTER, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0006, PP 0405-0411<br>ON THE CONTROL OF THE SURFACE CONDITION  |              |

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| AND THE CLEANES RATING OF SILICON KILLED<br>STEEL<br>HB 9341  |  |              |
| SCHULTZ, H. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0007, PP 0445-0448<br>PRESSURE DROP IN COKE SINTER LAYERS AND MIXTURES<br>BISI 14737  |  | 000000065240 |
| KOPPE, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0009, PP 0581-0583<br>CALCULATION OF THE FORMER PLATE CONTOUR FOR THE<br>SPIN FORMING OF SHORT TAPERED TUBES<br>HB 9415                    |  | 000000001900 |
| MARX, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0009, PP 0597-0602<br>THEORETICAL CONSIDERATIONS OF EMULSION<br>SYSTEMS AND THEIR EFFECT IN COLD ROLLING<br>*BISI 13513                     |  | 000000043842 |
| MARX, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0009, PP 0609-0610<br>WITHDRAWAL OF THE HEAT FROM SYNTHETIC ROLLING<br>EMULSIONS<br>HB 9449   |  | 000000042074 |
| SCHEEL, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0011, PP 0751-0756<br>INVESTIGATIONS INTO THE LIME-IRON-OXYGEN SYSTEM<br>BISI 19824   |  | 000000281267 |
| LORENZ, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0012, PP 0891-0898<br>INFLUENCE OF RARE EARTH METALS ON THE CLEANES<br>AND MECHANICAL PROPERTIES OF STEEL ST 52-3<br>HB 9460              |  | 000000029384 |
| FROHLKE, M.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0045,N0012, PP 0899-0903<br>DETERMINATION OF OXIDE CLEANES IN FREE<br>CUTTING STEELS WITH THE AID OF QUANTITATIVE<br>IMAGE ANALYSIS<br>HB 9459 |  | 000000011256 |
| SCHULTZ, H. J.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0054,N0005, PP 0279-0285<br>PERMEABILITY BEHAVIOUR OF FORMED COKE-ORE AND LUMP<br>COKE-ORE SYSTEMS<br>BISI 13193                            |  | 000000051141 |
| FUNK, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1974,V0055,N0009, PP 0603-0608<br>COLD ROLLING TRIALS WITH ROLLING EMULSIONS<br>OF KNOWN CHEMICAL COMPOSITION   |  | 000000026426 |

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//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//  
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//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//  
 00/00/1975,V0045,N0009, PP 0597-0602  
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//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//  
 00/00/1975,V0046,N----, PP 0669-0675  
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//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//  
 00/00/1975,V0046,N0003, PP 0195-0200  
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//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//  
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| <p>GAMMA IRON IN H2O-H2 MIXTURES AND THE CARBUR-<br/>IZATION IN CO-H2 MIXTURES<br/>C.E. TRANS 7113</p>   | # | 000000023789 |
| <p>BERNER, K.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1975,V0046,N0005, PP 0353-0359<br/>COMPARISON AND BEHAVIOR OF VARIOUS REFERENCE<br/>REFLECTORS TO ADJUST THE INSPECTION<br/>SENSITIVITY FOR ULTRASONIC WELD INSPECTION<br/>*BISI 13628</p>                          | # | 000000051132 |
| <p>MATHEW, P. P. H.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1975,V0046,N0006, PP 0371-0376<br/>A NEW STATISTICAL MODEL FOR DESCRIBING THE<br/>DEOXIDATION PROCESS IN STEEL MELTS<br/>BISI 13618</p>   | # | 000000023333 |
| <p>STUNE, H.P.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1975,V0046,N0006, PP 0389-0392<br/>A DIAGRAM OF QUENCH AGEING OF X-IRON AFTER<br/>CONTINUOUS COOLING<br/>BISI 13734</p>  | # | 000000042079 |
| <p>FRIEDHOFF, P.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1975,V0046,N0007, PP 0447-0449<br/>DYNAMIC BACKGROUND CORRECTION FOR THE RAPID<br/>ANALYSIS OF TRACE ELEMENTS WITH THE AID OF<br/>EMISSION ANALYSIS<br/>HB 9634</p>  | # | 000000067779 |
| <p>PREIS, G.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1975,V0046,N0008, PP 0509-0514<br/>EXPERIENCES WITH THE ISOLATION OF HIGH SPEED TOOL<br/>STEEL CARBIDES AND THE SEPARATION OF MC AND M6C<br/>BISI 13733</p>  | # | 000000073206 |
| <p>HAUBITZER, W.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1975,V0046,N0010, PP 0635-0638<br/>STEADY STATE TEMPERATURE DISTRIBUTION IN<br/>ROLLS<br/>BISI 14973</p>   | # | 000000051142 |
| <p>KOSTLER, H. J.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1975,V0046,N0010, PP 0655-0659<br/>INFLUENCE OF DIFFERENT CARBON CONTENTS ON THE<br/>SPHEROIDISATION OF LAMELLAR CEMENTITE AS A<br/>FUNCTION OF COLD COMPRESSION AND SOFT-ANNEALING<br/>TIME<br/>BISI 14266</p> | # | 000000084713 |
| <p>KOROUSIC, B.<br/>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/>00/00/1976,V----,N0005, PP 0283-0288<br/>DROP FORMATION IN THE ELECTROSLAG REMELTING<br/>PROCESS<br/>BISI 14567</p>   | # |              |

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| <p>KRETSCHMER, H.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0001, PP 0015-0019<br/> THE MANGANESE-SILICON-NITROGEN PHASE AND ITS<br/> INFLUENCE ON METHODS OF DETERMINING NITRIDES<br/> BISI 14444</p>   | 000000062617 |
| <p>BRANDIS, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0001, PP 0039-0044<br/> THE EFFECT OF CHEMICAL COMPOSITION ON CREEP-<br/> RUPTURE BEHAVIOUR OF HIGH-TEMPERATURE PRECISION<br/> CAST NICKEL ALLOYS AT 900-1050 DEGREES C<br/> BISI 14606</p> | 000000084722 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0002, PP 0071-0076<br/> OXIDE MORPHOLOGY DURING MANGANESE AND MANGANESE-<br/> SILICON DEOXIDATION<br/> BISI 14524</p>   | 000000084712 |
| <p>BAYER, YE.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0003, PP 0157-0160<br/> X-RAY FLUORESCENCE ANALYSIS OF HARD-METAL MIXTURES<br/> HB 9785</p>  | 000000058891 |
| <p>WILLNER, L.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0004, PP 0205-0209<br/> A MATHEMATICAL MODEL OF THE ELECTROSLAG REMELTING<br/> PROCESS, APPROXIMATING TO SERVICE CONDITIONS<br/> BISI 14431</p>   | 000000062626 |
| <p>MALIK, H. I.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0007, PP 0453-0454<br/> EFFECT OF SILICON ON THE PEARLITE GROWTH IN<br/> EUTECTOID STEELS<br/> BISI 14754</p>  | 000000084771 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0010, PP 0595<br/> LAMINAR AND TURBULENT FLOW BOUNDARY LAYER FOR<br/> A LIQUID JET FALLING IN A GASEOUS ATMOSPHERE<br/> BISI 15341</p>  | 000000065136 |
| <p>RENTIZELAS, G.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0010, PP 0601-0606<br/> EXPERIMENTAL INVESTIGATION ON THE DEGASSING<br/> OF STEEL MELTS WITH ARGON<br/> BISI 15075</p>   | 000000068797 |
| <p>STEINMETZ, E.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1976,V0047,N0012, PP 0713-0718<br/> INFLUENCE OF CARBON, SILICON AND ALUMINIUM ON THE<br/> MORPHOLOGY OF SULPHIDES IN FERROUS METALS<br/> BISI 15519</p>  | 000000101504 |
| <p>DE LAFFOLIE, H.</p>  | 000000073200 |

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| <p>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1977,V0048,N0001, PP 0009-0012<br/> THE USE OF COMPUTERS IN IRON AND STEEL-<br/> WORKS LABORATORIES<br/> BISI 15367</p>   | # |              |
| <p>HOBBAKER, A.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1977,V0048,N0002, PP 0109-0114<br/> ASSESSING THE SERVICE STRENGTH OF WELDED<br/> JOINTS ON THE BASIC OF FRACTURE MECHANICAL<br/> CALCULATIONS<br/> #BISI 15645</p>                 | # | 000000074746 |
| <p>DICKENSCHIED, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1977,V0048,N0004, PP 0235-0237<br/> ON THE FORMATION OF GRAPHITE DURING HEAT<br/> TREATMENTS OF PURE IRON<br/> #BISI 15663</p>  | # | 000000077551 |
| <p>DICKENSCHIED, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1977,V0048,N0004, PP 0235-0237<br/> THE FORMATION OF GRAPHITE IN THE HEAT<br/> TREATMENT OF PURE IRON.<br/> BISI 15663</p>  | # | 000000108284 |
| <p>REIFF, K.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1978,V0049,N0002, PP 0067-0072<br/> YIELD POINT CHARACTERISTICS OF C15 STEEL<br/> BISI 18111</p>   | # | 000000225786 |
| <p>VEITH, W.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1978,V0049,N0007, PP 0351-0355<br/> ON THE INFLUENCE OF TEMPERATURE AND FREQUENCY ON<br/> FATIGUE SOFTENING OF STRUCTURAL STEELS<br/> BISI 18144</p>                                   | # | 000000225800 |
| <p>PETRI, R.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1980,V0051,N0008, PP 0355-0360<br/> DURING COOLING CREEP-RESISTANT TUBE STEELS<br/> AFTER AUSTENITISING. PART 1: CHROMIUM-MOLYBDENUM<br/> STEELS<br/> BISI 19414</p>                   | # | 000000252120 |
| <p>HANISCH, K.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1980,V0051,N0009, PP 0367-0370<br/> EXPERIENCE GAINED WITH THE SPECTROGRAPHIC<br/> ANALYSIS OF WIRE WITHOUT REHEATING<br/> OF SAMPLES OR PREPARATION OF COMPACTS<br/> BISI 19610</p> | # | 000000286338 |
| <p>OBST, K. H.<br/> //ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br/> 00/00/1980,V0051,N0010, PP 0407-0411<br/> DECOMPOSITION BEHAVIOUR AND SATURATION CONTENTS OF<br/> MAGNESIUM OXIDE IN THE INITIAL SLAGS OF THE LD<br/> PROCESS<br/> BISI 19740</p>          | # | 000000302223 |

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| HERBERTZ, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1980,V0051,N0010, PP 0413-0416<br>THE DIFFERENCE BETWEEN TENSION AND COMPRESSION<br>STRESS-STRAIN CURVES, AS INTERPRETED BY THE<br>INFLUENCE OF HYDROSTATIC PRESSURE<br>BISI 19880  | 000000299659 |
| GUDENAU, H. W.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1980,V0051,N0012, PP 0493-0499<br>INVESTIGATIONS ON CARBON DEPOSITION DUE TO<br>METHANE AND CARBON MONOXIDE DECOMPOSITION AT<br>HIGH TEMPERATURE IN DIRECT REDUCTION PROCESSES<br>BISI 19742                                | 000000279421 |
| FROMBER, M. G.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/06/1980,V0051,N0006, PP 0235-0240<br>THE MEASUREMENT OF HEATS OF SOLUTION OF HIGH<br>MELTING METALLIC SYSTEMS IN AN ELECTROMAGNETIC<br>LEVITATION FIELD. PRINCIPLE OF MEASUREMENT<br>EXPERIMENTAL TECHNIQUES<br>#NASA TM-76829 | 000000303633 |
| PETRI, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1981,V0052,N0001, PP 0027-0032<br>INFLUENCE OF ALLOYING ON TRANSFORMATION AND<br>PRECIPITATION DURING COOLING OF CREEP RESISTANT<br>TUBE STEELS AFTER AUSTENITIZING - PART 2 1<br>CHROMIUM STEELS<br>BISI 19730                  | 000000280487 |
| VANACEK, V.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1975,V00046,N0011, PP 0723-0728<br>RELAXATION BEHAVIOUR OF CREEP-RESISTANT CR-MO-<br>V STEELS WITH 0.52-0.94V AT 550 C.<br>BISI 14268  | 000000057245 |
| SCHMOLKE, G.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1975,V0046,N0004, PP 0261-0264<br>THE ISOLATION OF SULPHIDES FROM UNALLOYED STEELS<br>BISI 14348  | 000000057296 |
| KELLER, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1975,V0046,N0005, PP 0331-0334<br>DETERMINATION OF IRON AND MANGANESE SULPHIDE IN<br>CARBON STEELS<br>BISI 14347  | 000000057282 |
| BRANDIS, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//<br>00/00/1975,V0046,N0012, PP 0799-0804<br>MECHANICAL AND TECHNOLOGICAL PROPERTIES AND<br>PRECIPITATION BEHAVIOUR OF HIGH PURITY FERRITIC<br>STEELS WITH 20 TO 28 CR AND UP TO MO<br>BISI 15352   | 000000072811 |
| BRANDIS, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENWESEN//   | 000000060896 |

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| 00/00/1976,V0047,N0001, PP 0039-0044<br>THE EFFECT OF CHEMICAL COMPOSITION ON CREEP-<br>RUPTURE BEHAVIOUR OF HIGH-TEMPERATURE<br>PRECISION-CAST NICKEL ALLOYS AT 900-1050 DEGREES<br>C<br>BISI 14606                                     |              |
| IZZO, A. P.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0002, PP 0085-0088<br>REMARKS ON A METHOD FOR CALCULATING THE<br>DEFORMATION RESISTANCE IN HOT ROLLING.<br>HB 9806                                       | 000000058911 |
| FAY, B.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0002, PP 0119-0126<br>DETERMINATION OF THE GRAIN SIZE OF STEEL USING THE<br>ULTRASONIC BACKSCATTER METHOD<br>BISI 14284                                      | 000000057279 |
| HOUGARDY, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0002, PP 0127-0130<br>COMPARISON OF THE GRAIN SIZE OF STEEL DETERMINED<br>METALLOGRAPHICALLY AND BY THE ULTRASONIC BACKSCAT<br>TER METHOD<br>BISI 14283 | 000000057271 |
| KONIG, P.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0003, PP 0161-0165<br>THE DETERMINATION OF LOW SULPHUR CONTENTS IN THE<br>PRODUCTION OF PIPE STEELS<br>BISI 14344  | 000000058459 |
| KOROVIC, B.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0005, PP 0283-0288<br>'DROP FORMATION IN THE ELECTROSLAG REMELTING<br>PROCESS'<br>BISI 14567   | 000000060872 |
| SCHMITZ, K. H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0007, PP 0413-0418<br>SCREENING ANALYSIS OF IRONORES<br>BISI 18490  | 000000191855 |
| MALIK, H. I.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0007, PP 0453-0454<br>EFFECT OF SILICON ON THE PEARLITE GROWTH IN<br>EUTECTOID STEELS<br>BISI 14754   | 000000067323 |
| BROCK, C.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1976,V0047,N0008, PP 0513-0518<br>THE PRODUCTION OF DUPLEX STRUCTURES IN STEELS<br>BISI 14940  | 000000062409 |
| GRAMACHER, J.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//   | 000000095766 |



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| 00/00/1976,V0047,N0012, PP 0745-0750<br>CREEP-RUPTURE OF HEAT RESISTANT MATERIALS FOR THE<br>PETROCHEMICAL INDUSTRY<br>BISI 15520  | # |              |
| PACHUR, D.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/08/1976,V0047,N0008, PP 0501-0506<br>QUANTITATIVE DESCRIPTION OF THE CHANGES IN<br>HARDNESS DURING NEUTRON IRRADIATION AND ANNEALING<br>FOR WELDABLE QUENCHED AND TEMPERED STEELS FOR<br>REACTOR PRESSURE VESSELS<br>BHABHA 306/77 | # | 000000211440 |
| KLEPPE, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1977,V0048,N0003, PP 0139-0143<br>NO ENGLISH TITLE<br>CSIRO   | # | 000000074843 |
| POHLMAN, R.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1977,V0048,N0003, PP 0185-0190<br>A NOVEL ULTRASONIC RADIATOR WITH INTERFERENCE<br>SUPPRESSED NEAR FIELD<br>BISI 15506   | # | 000000087739 |
| OETERS, F.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1978,V0045,N0008, PP 0517-0524<br>STUDIES ON THE PROGRESS IN TIME OF THE<br>SOLIDIFICATION IN THE RIM ZONE OF SOLIDIFYING<br>IRON<br>BISI 18709   | # | 000000207483 |
| THOMICH, W.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1978,V0049,N0008, PP 0385-0390<br>RAPID DETERMINATION OF CARBON AND SULPHUR<br>CONCENTRATIONS IN HIGH-ALLOY STEELS BY MEANS OF<br>AN INFRA RED ANALYSER<br>BISI 17927  | # | 000000300780 |
| BEYER, H. D.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1979,V0050,N0002, PP 0047-0052<br>INFLUENCE OF ALKALIS ON THE REACTION RATE OF<br>METALLURGICAL COKE IN CO2/N2 MIXTURES<br>BISI 18351   | # | 000000185098 |
| SCHURMANN, E.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1979,V0050,N0004, PP 0139-0143<br>THE SOLUBILITY OF SULPHUR IN CAO-AL2O3<br>BISI 18450   | # | 000000185101 |
| MERZ, H.<br>//ARCH.-ARCHIV FUER DAS EISENHUTTENMESSEN//<br>00/00/1970,V0041,N0002, PP 0159-0164<br>THE CRITICAL AGEING TEMPERATURE FOR ELECTRICAL<br>STEEL<br>*BISI 17315  | # | 000000225192 |
| MELTZER, N.  | # | 000000006636 |

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| <p>//ARCH.-ARCHIV FÜR DERMATOLOGIE UND SYPHILIS//<br/> 00/00/1926,V0150,N----, PP 0235-0239<br/> EXPERIMENTAL INVESTIGATIONS OF THE EXCRETION<br/> OF CARBAMIDE THROUGH THE SWEAT GLANDS<br/> NTC 74-12045-06P</p>  | <p>000000224941</p> |
| <p>HARTMANN, A. A.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG (ARCHIVES FOR DERMATOLOGICAL RESEARCH//<br/> 00/00/1979,V0265,N----, PP 0153-0164<br/> DAILY BATHING AND THE BEHAVIOR OF THE NORMAL SKIN<br/> FLORA--QUANTITATIVE AND QUALITATIVE STUDIES OF THE<br/> AEROBIC SKIN FLORA<br/> NTC 80-10595-061</p> | <p>000000072606</p> |
| <p>JACOBI, O.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG//<br/> 00/00/1971,V0240,N0001, PP 0107-0118<br/> THE COMPOSITION OF NORMAL HUMAN STRATUM<br/> CORNEUM AND CALLUS. PART 3. LACTIC ACID,<br/> CREATINE, CREATININE, UREA, AND CHOLINE<br/> NTC 76-13185-06E</p>   | <p>000000085017</p> |
| <p>LUKACS, I.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG//<br/> 00/00/1971,V0240,N----, PP 0375-0382<br/> THE ACTION OF VITAMIN A ACID (TRETINOIN)<br/> IN THE EPIDERMIS<br/> NTC 76-12855-06E</p>   | <p>000000088903</p> |
| <p>PETER, G.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG//<br/> 00/00/1971,V0241,N----, PP 0022-0032<br/> ANALYSIS OF SEBACEOUS GLAND LIPIDS BY GAS<br/> CHROMATOGRAPHY. PART 2. COMPOSITION OF SEBACEOUS<br/> GLAND LIPIDS IN DIFFERENT AGE GROUPS<br/> NTC 76-12900-06A</p>                                     | <p>000000072604</p> |
| <p>ZESCH, A.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG//<br/> 00/00/1972,V0242,N----, PP 0398-0402<br/> THE CONTROL OF HORNY LAYER STRIPPING BY MEANS OF<br/> RESISTANCE MEASUREMENTS<br/> NTC 76-13184-06E</p>   | <p>000000072603</p> |
| <p>FRITSCH, P.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG//<br/> 00/00/1972,V0243,N----, PP 0364-0372<br/> ENZYME CYTOCHEMICAL STUDIES ON CELL SUSPENSIONS<br/> AND PRIMARY CULTURES OF GUINEA PIG EPIDERMIS<br/> NTC 76-13183-06E</p>   | <p>000000072602</p> |
| <p>FRITSCH, F.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG//<br/> 00/00/1972,V0243,N----, PP 0373-0381<br/> THE CYTOCHEMICAL ENZYME REACTION PATTERN<br/> OF LONGTERM CELL CULTURES FROM GUINEA PIG<br/> EPIDERMIS<br/> NTC 76-13182-06E</p>  | <p>000000070770</p> |
| <p>BECKMANN, J.<br/> //ARCH.-ARCHIV FÜR DERMATOLOGISCHE FORSCHUNG//<br/> 00/00/1972,V0244,N----, PP 0117-0123<br/> MUCOPOLYSACCHARIDS<br/> NTC 76-13181-06A</p>   |                     |

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| LEYH, F.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1972,V0244,N----, PP 0144-0146<br>PROBLEMS OF SKIN PROTECTION IN INDUSTRY AND<br>HOUSEKEEPING<br>NTC 78-14284-06J   | 000000158130 |
| LAMPE, U.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1972,V0245,N----, PP 0370-0380<br>AN IMPROVED COLORIMETRIC METHOD FOR MEASURING<br>THE REDUCTION IN TRANSPIRATION CAUSED BY ANTI-<br>PERSPIRANTS<br>NTC 76-13180-06E                                     | 000000072601 |
| ROVENSKY, J.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1972,V0245,N----, PP 0390-0401<br>THE EFFECT OF A CENTRAL STIMULUS (THERMAL<br>EXCITATION) ON THE SWEATING ACTIVITY AFTER<br>LOCAL APPLICATION OF Pilocarpine AND ADRE-<br>NALINE<br>NTC 76-12901-06P | 000000088726 |
| ZESCH, A.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1973,V0246,N----, PP 0335-0354<br>IN-VITRO PENETRATION OF RADIOACTIVELY LABELED<br>HYDROCORTISONE FROM VARIOUS OINTMENT BASES<br>INTO HUMAN SKIN<br>NTC 76-13186-06E                                     | 000000072607 |
| GLOOR, M.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1973,V0248,N----, PP 0079-0088<br>STUDIES ON THE SEBACEOUS GLAND PHYSIOLOGY<br>AND THE EFFECTS OF SKIN SURFACE LIPIDS ON<br>SKIN MOISTENING<br>NTC 74-12751-06P  | 000000028793 |
| MEIRICH, E. G.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1973,V0248,N----, PP 0179-0189<br>COMPARATIVE EVALUATION OF THE EPIDERMAL ANTI-<br>HYPERPLASTIC EFFECT OF TOPICAL CORTICOSTEROIDS<br>IN ANIMAL EXPERIMENTS<br>NTC 76-13179-06E                      | 000000072600 |
| METZ, G.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1974,V0249,N----, PP 0035-0043<br>ALSO PP 46-50<br>INTRACITOPLASMIC ULTRASTRUCTURES IN PERIPHERAL<br>BLOOD CELLS IN LUPUS ERYTHEMATOSUS<br>NTC 75-12615-06E   | 000000107939 |
| NAGELSCHMIDT, M.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1974,V0250,N----, PP 0237-0243<br>COLLAGEN AS A COSMETIC COMPOUND?<br>NTC 76-13178-06I  | 000000073253 |
| HOFFMANN, W. D.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//   | 000000072599 |

|   |              |
|---|--------------|
| 00/00/1974,V0250,N----, PP 0295-0308<br>PENETRATION OF TWO VEHICLE-DEPENDENT STEROIDS<br>WHEN APPLIED SIMULTANEOUSLY TO THE HUMAN SKIN<br>NTC 76-13177-06E  |              |
| EBERHARDT, H.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1975,V0252,N----, PP 0139-0145<br>DETERMINATION OF THE KINETICS OF THE REFATTING<br>OF HAIR<br>NTC 77-13259-06E   | 000000114361 |
| ZESCH, A.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1975,V0252,N----, PP 0245-0256<br>KINETICS OF THE PENETRATION OF RADIO-ACTIVELY<br>TAGGED HYDROCORTISONE FROM VARIOUS OINTMENT BASES<br>INTO HUMAN SKIN. PART II. IN VIVO<br>NTC 79-13532-060   | 000000232226 |
| FRANCESCO, C.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1978,V0262,N----, PP 0177-0184<br>QUALITATIVE AND QUANTITATIVE INVESTIGATIONS OF<br>THE SKIN NERVES OF PATIENTS WITH PSORIASIS OPTICAL<br>AND ELECTRON-MICROSCOPE STUDY<br>NTC 80-11074-06E | 000000224315 |
| WISKEMANN, A.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1978,V0262,N----, PP 0285-0299<br>IN VITRO AND IN VIVO SENSITIVITY OF ANIMAL AND<br>HUMAN MELANOMAS TO VARIOUS CHEMOTHERAPEUTIC<br>AGENTS<br>NTC 79-13168-060                               | 000000237956 |
| RUDOLPH, R.<br>//ARCH.-ARCHIV FUER DERMATOLOGISCHE FORSCHUNG//<br>00/00/1975,V0254,N----, PP 0239-0243<br>"KERATOACANTHOMAS" IN MASTOMYS NATALENSIS<br>NTC 79-11055-06E   | 000000213118 |
| KRETSCHMER, M.<br>//ARCH.-ARCHIV FUER DES EISENHUTTENWESEN//<br>00/00/1975,V0046,N0010, PP 0649-0654<br>NO ENGLISH TITLE<br>#BISI 14762   | 000000080360 |
| SCHMITZ, K. H.<br>//ARCH.-ARCHIV FUER DES EISENHUTTENWESEN//<br>00/00/1980,V0051,N0011, PP 0453-0456<br>EXPERIENCE WITH SPECTROMETRIC IRON ANALYSIS<br>BISI 19627   | 000000278531 |
| SCHMITZ, K. H.<br>//ARCH.-ARCHIV FUER DES EISENHUTTENWESEN//<br>00/00/1980,V0051,N0011, PP 0453-0456<br>EXPERIENCE WITH SPECTROMETRIC IRON ANALYSIS<br>BISI 19627   | 000000283329 |
| KUBICEK, K.<br>//ARCH.-ARCHIV FUER DES EISENHUTTENWESEN//<br>00/00/1981,V0052,N0001, PP 0007-0014<br>HYDRODYNAMIC STUDIES OF THE BOTTOM BLOWN CONVERTER   | 000000278558 |

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| BISI 19744   |  |              |
| KUBICEK, K.<br>//ARCH.-ARCHIV FUR DES EISENHUTTENWESEN//<br>00/00/1981,V0052,N0001, PP 0007-0014<br>HYDRODYNAMIC STUDIES OF THE BOTTOM BLOWN CONVERTER<br>BISI 19744   |  | 000000283400 |
| JONGBLOED, VON J.<br>//ARCH.-ARCHIV FUR DIE GESAMTE PSYCHOLOGIE//<br>00/00/1938,V0240,N----, PP 0197-0201<br>DIE BESTIMMUNG DES WAHREN VOLUMENS UND DES<br>SPEZIFISCHEN GEWICHTES VOM MENSCHEN MITTELS<br>LUFTDURCKVERANDERUNG 7 PP<br>TRANS/FAA/1AC-45574-U   |  | 000000098439 |
| TENT, LOTHAR<br>//ARCH.-ARCHIV FUR DIE GESAMTE PSYCHOLOGIE//<br>00/00/1968,V----,N0120, PP 0001-0024<br>TESTS FOR EARLY DIAGNOSIS OF SYMPTOMS OF MENTAL<br>STRESS<br>FSTC AST-18101-002-76   |  | 000000025135 |
| CASTON, J.<br>//ARCH.-ARCHIV FUR DIE GESAMTE PSYCHOLOGIE//<br>00/00/1972,V0331,N----, PP 0365-0370<br>EFFERENT VESTIBULAR ACTIVITY IN THE FROG<br>NASA TT F 15273  |  | 000000023519 |
| WOODICK, R.<br>//ARCH.-ARCHIV FUR DIE GESAMTE PSYCHOLOGIE//<br>00/00/1973,V0342,N----, PP 0029-0040<br>METHODS OF DETERMINING THE LIGHT PATH IN<br>PHOTOMETRY OF TURBID SOLUTIONS OR TISSUES BY<br>TRANSMITTED OR REFLECTED LIGHT<br>GUD<br>NASA TT F 15240  |  | 000000023517 |
| WOODICK, R.<br>//ARCH.-ARCHIV FUR DIE GESAMTE PSYCHOLOGIE//<br>00/00/1973,V0342,N----, PP 0041-0060<br>A NEW METHOD FOR DETERMINING THE DEGREE OF<br>OXYGENATION OF HEMOGLOBIN SPECTRA OF<br>INHOMOGENEOUS LIGHT PATHS EXPLAINED WITH<br>THE ANALYSIS OF SPECTRA OF HUMAN SKIN<br>GUD<br>NASA TT F 15329 |  | 000000023516 |
| AHL, R.<br>//ARCH.-ARCHIV FUR DIE GESAMTE VIRUS- FORSCHUNG//<br>00/00/1967,V0021,N----, PP 0217-0233<br>GENOME MASKING IN FMD VIRUS AND BEHAVIOR OF THE<br>GENOMEMASKED VIRUS IN THERMAL INACTIVATION<br>*NTIS TT 77-53296   |  | 000000073037 |
| RUSKA, H.<br>//ARCH.-ARCHIV FUR DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1947,V0003,N0003, PP 0341-0346<br>THE ORIGIN OF CHANGES IN TROPISM AS ILLUSTRATED<br>BY THE EXAMPLE OF THE DERMOTROPIC FOOT AND<br>MOUTH DISEASE VIRUS INTO THE NEUROTROPIC FOOT<br>AND MOUTH DISEASE VIRUS<br>*NTIS TT 77-53398   |  | 000000084106 |

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| MATTHAEUS, W.<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1964,V0015,N----, PP 0050-0057<br>THE ELECTROPHORETIC BEHAVIOUR OF HOG CHOLERA<br>VIRUS IN AGAR GEL AND ITS DEMONSTRATION<br>*NTIS TT 78-53146  | 000000090120 |
| HORZINEK, M.<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1967,V0021,N----, PP 0098-0112<br>A DEMONSTRATION OF 3 VIRAL SPECIES (HOG CHOLERA,<br>ADENO, AND PICODNA-VIRUSES)<br>*NTIS TT 78-59051   | 000000100080 |
| WITTMAN, G.<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1970,V0029,N----, PP 0139-0158<br>EXPERIMENTS ON VACCINATION OF PIGS WITH VACCINES<br>OF INACTIVATED FOOT-AND-MOUTH DISEASE VIRUS.<br>PART II. EXPERIMENTS WITH ETHYL-ETHYLENIMIN<br>(EEI)-INACTIVATED VIRUS AND DI-ETHYL AMINOETHYL<br>DEXTRAN (DEAE-D) AS ADJUVANTS<br>NTC 77-13649-02E | 000000111983 |
| MATTHAEUS,<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1971,V0034,N----, PP 0385-0393<br>RELATIONSHIPS BETWEEN THE IMMUNE PRECIPITATES OF<br>HOG CHOLERA AND MUCOSAL DISEASE OF CATTLE<br>*NTIS TT 79-58023   | 000000165048 |
| REDA, I.<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1972,V----,N0038, PP 0205-0215<br>THE USE OF CRCL3, FOR COUPLING OF FMD VIRUS TO<br>ERYTHROCYTES, AND THE ABILITY<br>*NTIS TT 78-59030   | 000000090534 |
| REDA, I.<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1972,V0038,N----, PP 0205-0215<br>THE USE OF CRCL3 FOR COUPLING OF FOOT-AND MOUTH<br>DISEASE VIRUS TO ERYTHROCYTES, AND THE ABILITY<br>OF THESE SENSITIZED ERYTHROCYTES TO REACT IN<br>PASSIVE HEMAGGLUTINATION (PHA) AND PASSIVE<br>IMMUNOHEMOLYSIS (PIH)<br>NTC 79-11860-02E               | 000000266763 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1968,V0025,N0003, PP 0288-0298<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-58129  | 000000192501 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1971,V0034,N0003, PP 0250-0254<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-58129  | 000000192502 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG//<br>00/00/1974,V0044,N0002, PP 0133-0141<br>ISOLATION AND CHARACTERIZATION OF THE IMMUNIZING  | 000000265673 |

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| AGENT OF CRYSTAL VIOLET VACCINES AGAINST HOG<br>CHOLERA<br>*NTIS TT 80-59339  | # |              |
| WITTMANN, G.<br>//ARCH.-ARCHIV FUER DIE GESEHTE VIRUSFORSCHUNG//<br>00/00/1967,V0020,N0001, PP 0119-0132<br>EXPERIMENTS ON THE PREPARATION OF GENETICALLY<br>PURE AVIRULENT LINES OF FMD VIRUS BY THE<br>PLAQUE METHOD AND BY LIMITING INFECTIVE<br>DILUTIONS.<br>*NTIS TT 76-53667 | # | 000000053039 |
| AHL, R.<br>//ARCH.-ARCHIV FUER DIE GESEHTE VIRUS FORSCHUNG//<br>00/00/1968,V0024,N0004, PP 0361-0386<br>RESEARCH ON THE THERMAL INACTIVATION OF FOOD-<br>AND-MOUTH DISEASE VIRUS<br>*NTIS TT 76-53300   | # | 000000044940 |
| DOMZE, R. J.<br>//ARCH.-ARCHIV FUER EISENBAHNTECHNIK//<br>00/00/0000,V-----,N-----,<br>NO ENGLISH TITLE<br>JPRS FOR TSC   | # | 000000071350 |
| DOMSE, R. J.<br>//ARCH.-ARCHIV FUER EISENBAHNTECHNIK//<br>00/00/0000,V-----,N-----,<br>ENGLISH TITLE UNKNOWN<br>JPRS FOR TSC  | # | 000000118434 |
| MULLER, R.<br>//ARCH.-ARCHIV FUER ELEKTRISCHE ENERGIE TECHNIK DER ETZ//<br>00/05/1981,V0003,N0005, PP 0153-0155<br>LIMITATION OF CONTACT TIME TO LIVE PARTS BY<br>HUMAN REACTION<br>HSE 9704  | # | 000000269341 |
| MULLER, R.<br>//ARCH.-ARCHIV FUER ELEKTRISCHE ENERGIETECHNIK DER ETZ//<br>00/05/1981,V0003,N0005, PP 0153-0155<br>LIMITATION OF CONTACT TIME TO LIVE PARTS BY HUMAN<br>REACTION<br>HSE 9704   | # | 000000277555 |
| KERSTEN, R.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1973,V0027,N-----, PP 0121-0124<br>MEASUREMENTS ON DIELECTRIC TAPERS IN THE OPTICAL<br>REGION<br>NTC 75-12976-09A  | # | 000000082605 |
| SCHNIDER, W.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1975,V0029,N0001, PP 0046-0050<br>CALCULATION OF THE INTERNAL INDUCTANCE OF<br>CYLINDRICAL CONDUCTORS OF ARBITRARY CROSS<br>SECTION WITH RETURN PATH AT INFINITY AT DC<br>NTC 75-12875-09A      | # | 000000082604 |
| CORDES, PETER<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK ELECTRONICS AND COMMUNICATION//<br>00/00/1977,V0031,N-----, PP 0505-0509  | # | 000000107864 |

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| DIGITAL ADAPTIVE EQUALIZERS<br>CSO: 8320/0737-78 COMPLETED SPECIAL   |  |              |
| BOERNER, M.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1972,V0026,N----, PP 0288-0289<br>A DETACHABLE CONNECTOR FOR MONOMODE GLASS FIBRE<br>OPTICAL WAVEGUIDES<br>NTC 79-13822-178   |  | 000000215994 |
| NOERING, E.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1972,V0026,N0010, PP 0451-0453<br>A DECOUPLING SUPPLY NETWORK FOR SMALL ANTENNA<br>ARRAYS<br>NTC 74-11884-09F   |  | 000000005139 |
| KRUMPHOLZ, O.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1973,V0027,N----, PP 0361-0367<br>SIGNAL DISTORTIONS IN SI AVALANCHE MESAPHOTO<br>DIODES<br>NTC 74-12592-09A  |  | 000000005626 |
| RIEGL, J.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1973,V0027,N----, PP 0375-0378<br>PULSE RESPONSE AND NOISE CHARACTERISTICS OF<br>PHOTODIODE RECEIVER FRONT ENDS<br>NTC 74-12593-09A   |  | 000000005627 |
| HEROLD, W.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1973,V0027,N----, PP 0463-0470<br>CONSTRUCTION AND FEATURES OF PSEUDO-ORTHOGONAL<br>CODES<br>NTC 75-11736-09D  |  | 000000107958 |
| SCHWARTZ, R.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1974,V0028,N----, PP 0281-0287<br>NOS 7/8<br>SAMPLING LINE WITH SERIES GATES -- INVESTIGATION<br>OF A NEW METHOD FOR ANALYZING SINGLE EVENTS WITH<br>PICOSECOND AND MILLIVOLT RESOLUTION<br>NTC 78-12730-09A |  | 000000180051 |
| TSIRONIS, C.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1979,V0033,N0001, PP 0032-0038<br>INFLUENCE OF TECHNOLOGY AND PARASITICS ON NOISE<br>BEHAVIOUR OF GAAS MESFET'S IN THE GHZ RANGE<br>NTC 80-12788-17B, BLL 7737.47 (3735)                                     |  | 000000246524 |
| HOEGE, H.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1976,V0030,N0003, PP 0130-0133<br>CALCULATION OF THE ERROR PROBABILITY IN<br>REGENERATIVE SYSTEMS WITH QUANTIZED FEEDBACK<br>NTC 81-12559-12V   |  | 000000296974 |
| JUNG, P.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1977,V0031,N----, PP 0349-0354   |  | 000000264202 |



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| DESIGN OF OPTIMAL PULSE AMPLITUDE MODULATION<br>SYSTEMS INCLUDING TIMING JITTER<br>NTC 78-14579-09A  | # |              |
| HILBERG, M.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1977,V0031,N---, PP 0425-0430<br>A COMPLETE EQUIVALENT CIRCUIT OF THE BIPOLAR<br>TRANSISTOR ACCORDING TO THE CHARGE CONTROL MODEL<br>AND ITS RELATIONSHIP WITH THE EBERS-MOLL MODEL<br>NTC 79-14468-09A | # | 000000264203 |
| CORDES, PETER<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1977,V0031,N0012, PP 0505-0509<br>A CLASS OF ALGORITHMS FOR THE DETERMINATION OF<br>THE PARAMETERS OF ADAPTIVE EQUALIZERS 11 PP<br>CSO: 8320/0737-78 COMPLETED SPECIAL                                | # | 000000264205 |
| MARKO, H.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/09/1977,V0031,N---, PP 0363-0370<br>A GENERAL SPECTRAL TRANSFORMATION WHICH COMPRISES<br>SIMULTANEOUSLY A FOURIER TRANSFORMATION AND A<br>LA PLACE TRANSFORMATION<br>*NASA TM-75316                          | # | 000000264204 |
| FLIEGE, M.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1978,V0032,N0008, PP 0308-0313<br>SENSITIVITY INDEXES FOR LINEAR SYSTEMS AND<br>NETWORKS<br>NTC 80-10322-17B   | # | 000000251244 |
| KOBLITZ, R.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGS TECHNIK//<br>00/00/1980,V0034,N0001, PP 0030-0037<br>DESIGN CENTERING AND TOLERANCE ASSIGNMENT OF<br>ELECTRICAL CIRCUITS WITH GAUSSIAN DISTRIBUTED<br>PARAMETER DEVIATIONS<br>NTC 81-11611-09A                             | # | 000000288138 |
| EIER, R.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br>00/00/1976,V0030,N0001, PP 0019-0027<br>CHARACTERIZATION AND GENERATION OF SCRAMBLED<br>M-SEQUENCES<br>ARMY/REDSTONE P.O. MIPR NO. A31682-89-7T57   | # | 000000249042 |
| KUENNE, F.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br>00/00/1971,V0025,N0003, PP 0117-0128<br>MODULATION SYSTEMS WITH SINE CARRIER. PART 2.<br>SPECIAL MODULATION SYSTEMS<br>NTC 80-11251-17B   | # | 000000298965 |
| KADEN, H.<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br>00/00/1972,V0026,N---, PP 0281-0288<br>THE SHIELDING ACTION OF METALLIC SPHERICAL<br>ENVELOPES WITH RESPECT TO VERY SHORT<br>ELECTROMAGNETIC WAVES AND PULSES<br>NTC 74 13119-20N                                | # | 000000020462 |

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| <p>ANDY, F.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1972,V0026,N0003, PP 0105-0110<br/> EQUI RIPPLE POLYNOMIALS AND SYNTHESIS OF<br/> 90 0 COUPLERS<br/> NTC 75-10032-17B</p>   | 000000029588 |
| <p>RUSSE, P.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1973,V0027,N----, PP 0193-0195<br/> DIRECT MODULATION OF A DOUBLE HETERO-STRUCTURE<br/> LASER AT A BITRATE OF 2.3 GBIT/S.<br/> NTC 75-12975-20E</p>  | 000000046100 |
| <p>ISPHORDING, U.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1973,V0027,N----, PP 0253-0257<br/> NTC 74-12591-17B ON LOAN</p>  | 000000004333 |
| <p>WOLFF, J.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1974,V0028,N----, PP 0101-0108<br/> MICROSTRIP DISC REASONATORS<br/> NTC 75-12000-09E MICROFICHE LOAN ONLY</p>   | 000000047124 |
| <p>GOCKLER, H.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1974,V0028,N0001, PP 0015-0024<br/> POSSIBLE METHODS OF CONSTRUCTION FOR THE<br/> DESIGN OF GYRATOR-C FILTERS<br/> NTC 75-11127-09A</p>  | 000000022748 |
| <p>MARKO, H.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1974,V0028,N0001, PP 0402-0414<br/> OPTIMUM AND CLOSE-TO-OPTIMUM BINARY AND<br/> MULTILEVEL DIGITAL TRANSMISSION SYSTEMS<br/> NTC 75-12551-17B</p>   | 000000048676 |
| <p>LUEDER, R.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1975,V0029,N0006, PP 0251-0256<br/> ADAPTIVE DIFFERENTIAL PULSE CODE MODULATION FOR<br/> PICTURE CODING<br/> NTC 76-12228-17B</p>   | 000000094860 |
| <p>KOBLITZ, R.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1980,V0034,N----, PP 0030-0037<br/> DESIGN CENTERING AND TOLERANCE ASSIGNMENT OF<br/> ELECTRICAL CIRCUITS WITH GAUSSIAN-DISTRIBUTED<br/> PARAMETER DEVIATIONS<br/> NTC 81-13585-09A: BLL 3623.66(6226)</p> | 000000303076 |
| <p>HESPELT, V.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//<br/> 00/00/1980,V0034,N----, PP 0133-0141<br/> DIGITAL CARRIER AND TIMING-RECOVERY FOR<br/> QUADRATURE AMPLITUDE MODULATION (QAM) DATA<br/> TRANSMISSION SYSTEMS<br/> NTC 81-10557-17B</p>                            | 000000302523 |
| <p>WIESBECK, H.<br/> //ARCH.-ARCHIV FUER ELEKTRONIK UND UEBERTRAGUNGSTECHNIK//</p>  | 000000152673 |

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| 00/00/1976,V0030,N0011, PP 0429-0432<br>RAIN ECHOES WITH CLOSE DISTANCE PULSE RADARS<br>JPRS FOR ARMY/REDSTONE  |              |
| SCHWARTZ, RUDOLF<br>//ARCH.-ARCHIV FUER ELEKTRONIK UND UBERTRAGUNGSTECHNIK//<br>00/00/1974,V0028,N----, PP 0281-0287<br>NO 7/8<br>ENGLISH TITLE UNKNOWN<br>*TIC   | 000000101695 |
| PASEDACH, K.<br>//ARCH.-ARCHIV FUER ELEKTRONISCHES RECHNEN//<br>00/00/1974,V0012,N----, PP 0323-0331<br>A METHOD FOR THE FAST APPROXIMATION OF SUMS<br>WITH MANY TERMS.<br>NTC 76-11748-098   | 000000116217 |
| STOHR, MAX<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1938,V0032,N0011, PP 0691-0720<br>STANDARD PERFORMANCE OF STATIC CONVERTOR MOTORS<br>WITHOUT COLLECTORS WITH THE SIMPLE SIX-PHASE<br>CIRCUIT 46 PP<br>GUD COPYRIGHT INFOR OTHER REFER TO FTD STINFO<br>FTD-IDIRSIT-1820-77    | 000000101649 |
| STOHR, MAX<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1938,V0032,N0012, PP 0767-0784<br>STANDARD PERFORMANCE OF STATIC CONVERTOR MOTORS<br>WITHOUT COLLECTIONS WITH IMPROVED MOTOR CIRCUITS<br>24 PP<br>GUD COPYRIGHT INFOR OTHER REFER TO FTD STINFO<br>FTD-IDIRSIT-1819-77        | 000000101652 |
| GHEORGHIU, I. S.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1962,V0011,N0004, PP 0677-0690<br>CIRCULATORY CURRENTS PRODUCED BY THE MAGNETIZING<br>CURRENT HARMONICS IN PARALLEL-CONNECTED<br>TRANSFORMERS, AND THE ROLE OF THE TERTIARY WINDING<br>17 PP<br>BLD: REF. 9022.09171721 | 000000178374 |
| GHEORGHIU, I. S.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1962,V0011,N0004, PP 0677-0690<br>CIRCULATORY CURRENTS PRODUCED BY THE MAGNETIZING<br>CURRENT HARMONIC IN PARALLEL CONNECTED TRANSFORMER<br>AND THE ROLE OF THE TERTIARY WINDING<br>BLD: REF. 9022.09171721             | 000000182457 |
| STEPINA, J.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1972,V0055,N----, PP 0091-0097<br>SPACE PHASORS IN MATRIX NOTATION IN THE THEORY<br>OF ELECTRICAL MACHINES<br>C. E. TRANS 6892   | 000000107959 |
| ALMERS, E.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1973,V0055,N----, PP 0158-0163<br>TORQUE CHARACTERISTICS AND MECHANICAL OSCILLATIONS  | 000000023539 |

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| OF WOUND ROTOR INDUCTION MOTORS WITH UNSYMMETRICAL<br>ROTOR CIRCUITS<br>NTC-74-10059-09C   | # |              |
| SERGL, J.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1974,V0056,N----, PP 0320-0330<br>THE FIELD OF A TURBOGENERATOR WITH NON-MAGNETIC<br>MATERIALS IN THE MAGNETIC CIRCUIT<br>NTC 77-13455-20C  | # | 000000118779 |
| SEEBASS, J.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1975,V0057,N----, PP 0085-0092<br>APPROXIMATE CALCULATION OF THE EDDY CURRENT<br>BEHAVIOR OF HOLLOW CYLINDERS OF FINITE LENGTH<br>AND LIMITED RADIAL RATIO<br>NTC 77-13453-20C  | # | 000000118778 |
| RUNGE, W.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1975,V0057,N----, PP 0235-0246<br>CALCULATION OF THE STATIONARY AND DYNAMIC<br>00/00/1973,V0014,N0006, PP 0104-0109<br>THERMODYNAMIC SUBSTANTIATION OF THE TEMPERATURE<br>CONDITIONS FOR THE SIMULTANEOUS PRODUCTION OF<br>PHOSPHORUS AND PORTLAND CEMENT CLINKER<br>NTC 77-13367-11B | # | 000000114653 |
| LUEHRMANN, H.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1975,V0057,N----, PP 0253-0264<br>ELECTROMAGNETIC WAVE PROPAGATION ON SPACIALLY<br>EXTENSIVE HIGH-VOLTAGE NETWORKS<br>NTC 78-10211-09C  | # | 000000170150 |
| FUERISCH, H.<br>//ARCH.-ARCHIV FUER ELEKTROTECHNIK//<br>00/00/1976,V0057,N----, PP 0291-0296<br>THE TURBO-GENERATOR WITH SUPERCONDUCTING FIELD<br>WINDING IN TRANSIENT OPERATION<br>NTC 77-13452-09C   | # | 000000114608 |
| PFANDER, F.<br>//ARCH.-ARCHIV FUER EXPER KLIN. OHR-NASE- UND-KEHLKOPF-HEILKUNDE//<br>00/00/1965,V0105,N----, PP 0488-0451<br>DIFFERENCE IN TIME IN HEARING WITH AND WITHOUT<br>PROTECTIVE DEVICES RE SUDDEN NOISE<br>ARM-FSTC-HT-23-1478-75  | # | 000000025188 |
| PLATH, P.<br>//ARCH.-ARCHIV FUER EXPER KLIN. OHR-NASE- UND-KEHLKOPF-HEILKUNDE//<br>00/00/1972,V0203,N----, PP 0172-0178<br>ARGUMENTS FOR AN AIR-BONE GAP IN UPPER FREQUENCY<br>IN CASES OF CRONIC NOISE DEAFNESS<br>ARM FSTC-HT-23-1479-75   | # | 000000025189 |
| MELKE, G.<br>//ARCH.-ARCHIV FUER EXPERIMENTALLE VETERINARMEDIZ IN//<br>00/00/1978,V0032,N0003, PP 0391-0397<br>POSITION AND PROSPECTS OF IMMUNOPROPHYLAXIS<br>AGAINST VIRUS INFLUENZA<br>ODD COPYRIGHT INFO REFER OTHERS TO FTD/STINFO<br>FTD-IDIR517-0683-79  | # | 000000203590 |

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| <p>BELAK, H.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br/> 00/00/1979,V0033,N0001, PP 0037-0046<br/> ELECTRON MICROSCOPICAL AND HISTOCHEMICAL STUDIES<br/> *NASA TH-76717</p>   | 000000270935 |
| <p>FROENBERG, H.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE PATHOLOGIE UND PHARMACOLOGIE//<br/> 00/00/0000,V-----,N-----,<br/> VARIOUS YEARS<br/> STUDIES TO DETERMINE THE SENSITIVE PHASE DURING<br/> PREGNANCY IN THE MOUSE (VARIOUS ARTICLES) 24 PP<br/> JPRS FOR CONSUMER PRODUCT SAFETY COMMISSION<br/> P. O. NO. COSC #1571-74</p> | 000000154229 |
| <p>LAZAREN,<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE PATHOLOGIE UND PHARMACOLOGIE//<br/> 00/00/1929,V0143,N-----, PP 0223-0233<br/> ENGLISH TITLE UNKNOWN 13 PP<br/> HEN/NIOSH P.O. PLD-8849-74</p>  | 000000198478 |
| <p>SALENSKI, E.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE PATHOLOGIE UND PHARMACOLOGIE NAUNYN-SCHMIEDBERGS//<br/> PATHOLOGIE UND PHARMACOLOGIE//<br/> 00/00/1964,V0247,N-----, PP 0367<br/> STAINING METHOD FOR THE MICROSCOPIC DETERMINATION<br/> OF IMPLANTATION SITES AT THE RATS UTERUS<br/> NTC 79-10292-06P</p>                   | 000000218960 |
| <p>HASAMA, BUN-ICHI<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE PATHOLOGIE UND PHARMACOLOGIE//<br/> 00/00/1929,V0146,N-----, PP 0129-0161<br/> PHARMACOLOGICAL AND PHYSIOLOGICAL STUDIES THE SWEA<br/> 2: ON THE EFFECT OF DIRECT MECHANICAL THERMAL, AND<br/> TRICAL STIMULATION ON THE SWEAT AND HEAT CENTERS<br/> NASA-TT-F-15899</p>  | 000000001532 |
| <p>HASAMA, B.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE PATHOLOGIE UND PHARMACOLOGIE//<br/> 00/00/1930,V0153,N-----, PP 0257-0290<br/> PHARMACOLOGICAL AND PHYSIOLOGICAL STUDIES<br/> ON PERSPIRATION CENTERS 3: EFFECT OF THE<br/> MEDULA OBLONGATA ON SWEAT EXCRETION AND BODY<br/> TEMPERATURE<br/> NASA-TT-F-15898</p>              | 000000001447 |
| <p>LIEBERMANN, H.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETER- INAERMEDIZIN//<br/> 00/00/1975,V0029,N0002, PP 0253-0264<br/> STRUCTURE OF FMD VIRUS. PART 2. PHYSICO-<br/> CHEMICAL PROPERTIES OF THE 12S/UNIT OF THE<br/> PROTEIN MEMBRANES<br/> *NTIS TT 77-53301</p>   | 000000073041 |
| <p>STOLPE, J.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETER- INAERMEDIZIN//<br/> 00/00/1976,V0030,N0004, PP 0533-0539<br/> SINGLE AND COMPLEX ACTION OF AIRBORNE AMMONIA<br/> AND HYDROGEN SULFIDE ON SMALL TEST ANIMALS(RAT)<br/> UNDER VARIOUS ENVIRONMENTAL CONDITIONS 15 PP<br/> ERDA/BNAL-TR-260</p>                             | 000000109169 |
| <p>VECKENSTEDT, A.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERIN AERMEDIZIN//</p>   | 000000044957 |

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| 00/00/1956,V0010,N0004, PP 0517-0534<br>ON THE TENACITY OF THE FOOT-AND-MOUTH<br>DISEASE VIRUS IN PLANKTON<br>*NTIS TT 76-53292  |  |              |
| FISCHER, K.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERIN AERMEDIZIN//<br>00/00/1961,V0015,N0002, PP 0248-0250<br>ADAPTATION OF THE STANDARD A TYPE OF FOOT-<br>AND MOUTH DISEASE VIRUS TO BRAIN TISSUE OF<br>A GUINEA PIG<br>*NTIS TT-76-53301  |  | 000000044961 |
| SCHMIDT, V.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAE RMEDIZIN//<br>00/00/1970,V0024,N----, PP 0581-0586<br>PREPARATION OF PRECIPITATING SERA TO IDENTIFY<br>THE VIRUSES OF INFECTIOUS BRONCHITIS<br>INFECTIOUS LARYNGOTRACHEITIS FOWL POX AND AVIAN<br>ADENOVIRUS<br>NTC 74-12602-06M |  | 000000012687 |
| SCHMIDT, U.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAE RMEDIZIN//<br>00/00/0000,V0018,N0005, PP 1169-1182<br>DURABILITY OF THE ATTENUATED FOOT AND MOUTH<br>DISEASE VIRUS STRAINS<br>*NTIS TT-7653264   |  | 000000049202 |
| MOHLMANN, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAE RMEDIZIN//<br>00/00/1953,V0007,N----, PP 0001-0008<br>MASS CULTIVATION OF FOOT AND MOUTH DISEASE<br>VIRUS ON THE BOVINE TONGUE<br>*NTIS TT 77-53402   |  | 000000078144 |
| BORCHERT, A.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAE RMEDIZIN//<br>00/00/1955,V0009,N0001, PP 0136-0141<br>NO ENGLISH TITLE<br>*NTIS TT 77-58102   |  | 000000115605 |
| MARDELLI, L.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAE RMEDIZIN//<br>00/00/1961,V0015,N0002, PP 0276-0282<br>ADDITIONAL EXPERIENCE IN THE PREPARATION OF<br>LARGE VOLUME OF FOOT-AND-MOUTH DISEASE VIRUS<br>USING CALF KIDNEY CULTURES<br>*NTIS TT 76-53279                            |  | 000000044950 |
| MOOSBRUGGER, G. A.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAE RMEDIZIN//<br>00/00/1961,V0015,N0002, PP 0292-0295<br>SHORT GENERAL CONSIDERATIONS CONCERNING THE<br>CONTROL OF FOOT-AND-MOUTH DISEASE VACCINE<br>*NTIS TT 76-53294   |  | 000000044947 |
| TOMESCU, V.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAE RMEDIZIN//<br>00/00/1961,V0015,N0002, PP 0336-0340<br>INVESTIGATIONS OF THE SPECIFIC PROPHYLAXIS<br>AGAINST FOOT AND MOUTH DISEASE IN ROMANIA<br>*NTIS TT-76-53265   |  | 000000047179 |

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| <p>MITEV, G.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1961,V0015,N0002, PP 0340-0343<br/> CHARACTERIZATION OF FOOT-AND-MOUTH DISEASE<br/> IN BULGARIA DURING 1959-1960<br/> *NTIS TT 76-53295</p>   | 000000044948 |
| <p>FISCHER, KARIN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1961,V0015,N0002, PP 0454-0455<br/> MORPHOLOGICAL INVESTIGATIONS OF MEDIAN-CEREBRAL-<br/> AND HYPHYSIS SYSTEMS INFECTED WITH HDG CHOLERA<br/> AND FOOT-AND-MOUTH DISEASE<br/> *NTIS TT 76-53302</p>  | 000000115607 |
| <p>RAHNEBERG, H. U.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1961,V0015,N0002, PP 0477-0480<br/> EXPERIENCES WITH MASSIVE CULTIVATION OF FOOT-<br/> AND-MOUTH VIRUS ON CATTLE TONGUE<br/> *NTIS TT 76-53296</p>   | 000000044949 |
| <p>LUDWIG, CHRISTINA<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1961,V0015,N0002, PP 0482-0483<br/> LYOPHILIZATION OF FMD VIRUS<br/> *NTIS TT 76-53298</p>  | 000000044951 |
| <p>BENNDORF, YE.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1966,V0020,N----, PP 0151-0156<br/> VACCINATION OF PIGS AGAINST FMD TYPE O, WITH<br/> A MOUSE BRAIN LIVING VACCINE<br/> *NTIS TT 76-53665</p>   | 000000115606 |
| <p>VECKENSTEDT, A.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1966,V0020,N0003, PP 0581-0587<br/> BIOLOGICAL PROPERTIES OF VIRUS STRAINS OBTAINED<br/> FROM INFECTIOUS RIBONUCLEIC ACID OF NEUTROPIC<br/> FOOT AND MOUTH DISEASE MUTANTS<br/> *NTIS TT 77-53392</p>   | 000000078142 |
| <p>VECKENSTEDT, A.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1966,V0020,N0004, PP 0731-0750<br/> THE NEUTROPIC BEHAVIOUR OF FOOT AND MOUTH<br/> DISEASE STANDARD A VIRUS AFTER INTRACEREBRAL<br/> INOCULATION. III. DEVELOPMENT OF A VIRUS STRAIN<br/> WITH NEUTROPIC PROPERTIES FOR THE GUINEA<br/> PIG.<br/> *NTIS TT 77-53393</p> | 000000078143 |
| <p>VETTERLEIN, W.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1968,V0022,N0004, PP 0851-0854<br/> THE SUBMICROSCOPIC SIGNS OF PHOSPHORYLASE IN<br/> SKELETAL MUSCLE OF GUINEA PIGS AFTER INFECTION WIT<br/> FMD VIRUS<br/> *NTIS TT 76-53422</p>   | 000000048488 |
| <p>LIEBERMANN, H. T.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br/> 00/00/1971,V0025,N0001, PP 0171-0183</p>  | 000000115603 |

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| STRUCTURE OF FMD VIRUS. I. THE PROTEIN CAPSID.<br>*NTIS TT 77-59216   |              |
| LIEBERMANN, H. T.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br>00/00/1972,V0026,N0005, PP 0835-0846<br>ULTRAVIOLET IRRADIATION OF FMD VIRUS,<br>*NTIS TT 77-59215  | 000000115604 |
| LIEBERMANN, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br>00/00/1973,V0027,N0006, PP 0939-0944<br>DENSITY OF FOOT-AND-MOUTH DISEASE VIRUS IN<br>CAESIUM CHLORIDE SOLUTIONS<br>*NTIS TT 76-53299  | 000000044939 |
| DAO TRONG DAT<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br>00/00/1974,V0028,N----, PP 0303-0315<br>THE SIGNIFICANCE OF PASTURELLA INFECTIONS<br>IN CALF RESPIRATORY TRACT DISEASES. REPORT NO. 2<br>EXPERIMENTS ON EXPERIMENTAL REPRODUCTION OF<br>PASTURELLA INFECTIONS<br>NTC 75-13144-02E | 000000054681 |
| DITTRICH, B.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER MEDIZIN//<br>00/00/1975,V0029,N0002, PP 0171-0179<br>MINERAL CONTENTS OF VARIOUS TISSUES OF CATTLE.<br>PART 4. DRY MATTER, CALCIUM, MAGNESIUM, SODIUM,<br>AND POTASSIUM CONTENTS<br>NRC C-17945   | 000000099245 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER- MEDIZIN//<br>00/00/1952,V----,N0007, PP 0238-0245<br>NO ENGLISH TITLE<br>*NTIS TT 78-53096  | 000000091691 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER- MEDIZIN//<br>00/00/1954,V0008,N0005, PP 0541-0564<br>NO ENGLISH TITLE<br>*NTIS TT 78-53096  | 000000091692 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER- MEDIZIN//<br>00/00/1958,V----,N0012, PP 0756-0791<br>NO ENGLISH TITLE<br>*NTIS TT 78-53096  | 000000091693 |
| KOTSCHKE, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER- MEDIZIN//<br>00/00/1959,V----,N0013, PP 0141-0156<br>REPORT ON THE PROBLEM OF THE DEPENDENCE OF FMD<br>ON METEOROLOGICAL FACTORS<br>*NTIS TT 77-53292  | 000000073036 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAER- MEDIZIN//<br>00/00/1964,V0018,N0004, PP 0819-0836<br>NO ENGLISH TITLE<br>*NTIS TT 78-53096  | 000000091694 |



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| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1938,V0016,N0005, PP 0919-0927<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256   | 000000141278 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1951,V----,N0003, PP 0084-0089<br>CHARACTERISTIC CHANGES OF FMD IN PREDILECTION<br>SITES FOLLOWING VACCINATION<br>*NTIS TT 78-59255              | 000000141302 |
| MATTHIAS,<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1954,V0008,N0002, PP 0226-0262<br>HISTOLOGICAL BEHAVIOUR OF ADRENAL GLANDS IN HOG<br>CHOLERA<br>*NTIS TT 78-59257                              | 000000141289 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1955,V----,N0009, PP 0618-0632<br>ALSO PP 732-735<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256  | 000000141279 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1956,V0010,N0002, PP 0279-0310<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256   | 000000141280 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1957,V0010,N0004, PP 0604-0614<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256   | 000000141281 |
| HOFFMAN,<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1958,V0012,N0003, PP 0451-0501<br>HISTOPATHOLOGY OF THE VEGETATIVE NERVOUS SYSTEM<br>IN VIRUS DISEASES OF DOMESTIC ANIMALS<br>*NTIS TT 78-59258 | 000000141296 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1959,V0013,N0002, PP 0293-0297<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256   | 000000141282 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1960,V0014,N0005, PP 0918-0938<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256   | 000000141283 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1961,V----,N0002, PP 0430-0435<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256   | 000000141292 |

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| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1961,V----,N0006, PP 1147-1160<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256                         | 000000141293 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1961,V0014,N----, PP 0984-0996<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256                         | 000000141290 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1961,V0015,N----, PP 0428-0429<br>ALSO PP 435, 438-439<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256 | 000000141291 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1963,V0017,N----, PP 0525-0540<br>ALSO PP 1399-1403<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256    | 000000141294 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1964,V0018,N----, PP 1163-1167<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256                         | 000000141295 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1965,V0019,N----, PP 0157-0163<br>ALSO PP 1323-1340<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256    | 000000141284 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1966,V0020,N----, PP 0825-0838<br>ALSO PP 927-933<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256      | 000000141285 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1969,V0023,N0006, PP 1163-1182<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256                         | 000000141286 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1970,V0024,N----, PP 0481-0501<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256                         | 000000141287 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMED IZIN//<br>00/00/1972,V0026,N0006, PP 0661-0662<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 78-59256                         | 000000141288 |

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| HOHLMANN, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1953,V----,N0007, PP 0226-0237<br>THE PRACTICAL USE OF THE INTERFERENCE PHENOMENON<br>IN FMD<br>*NTIS TT 80-53811   | 000000271977 |
| MATTHIAS, D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1954,V0009,N0004, PP 0534-0540<br>BISCOSITY OF BLOOD PLASMA IN HEALTHY PIGS AND PIGS<br>WITH SWINE FEVER<br>*NTIS TT 80-53814   | 000000271980 |
| SCHMIDT, D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1956,V0010,N0003, PP 0415-0428<br>ELECTROCARDIOGRAPHIC INVESTIGATION OF HOG CHOLERA<br>*NTIS TT 80-53812   | 000000271978 |
| PEHL, K. H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1958,V0012,N----, PP 0125-0133<br>THE MORTIFICATION OF SWINE PEST VIRUS THROUGH<br>CHLORINATED WASTE WATER<br>*NTIS TT 80-58318  | 000000271981 |
| MATTHIAS, D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1958,V0012,N0003, PP 0427-0443<br>PATHOLOGICAL-PHYSIOLOGICAL INVESTIGATION OF<br>HEMOGLOBIN AND IRON METABOLISM IN HOG CHOLERA<br>*NTIS TT 80-53815                                     | 000000271982 |
| MATTHIAS, D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1960,V0014,N0006, PP 1111-1128<br>INFLUENCE OF URETHANE ON THE SYMP AND PATH OF<br>SWINE FEVER AND ON MULTIPLICATION OF VIRUS OF<br>THE LYMPHATIC TISSUE<br>*NTIS TT 80-53820           | 000000271983 |
| FECHNER, J.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1960,V0014,N0006, PP 1327-1339<br>BRUCELLOSIS IN HORSES<br>*NTIS TT 80-53813   | 000000271979 |
| HANTSCH, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1964,V0018,N0002, PP 0409-0415<br>INFECTIOUS RNA FROM NEUROTROPIC VARIANTS OF FOOT<br>AND MOUTH DISEASE<br>*NTIS TT 80-53809   | 000000271985 |
| PARNAS, J.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERIMEDIZIN//<br>00/00/1967,V0021,N0004, PP 0867-0880<br>INFRARED SPECTROPHOTOMETRIC AND IMMUNOCHEMICAL<br>EXAMINATIONS OF BRUCELLA, KLEBSIELLA, LISTERIA,<br>ERYSIPELOTHRIX AND LEPTOSPIRA<br>*NTIS TT 80-53821 | 000000271984 |
| DEDEK, H.  | 000000124411 |

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| <p>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1975,V0029,N0006, PP 0857-0868<br/> IN VITRO AND IN VIVO STUDIES ON THE PERCUTANEOUS<br/> ABSORPTION OF SYSTEMIC P32-LABELLED INSECTICIDE<br/> ORGANOPHOSPHORUS COMPOUNDS IN CATTLE<br/> DUO COPYRIGHT INFO REFER OTHERS TO FSTC<br/> ARM/FSTC/AST 18101-167-77</p> | 000000207924 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/0000,V0011,N0006, PP 0947-0959<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-53325-1</p>   |              |
| <p>OLECHNOWITZ, A. F.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/0000,V0013,N0003, PP 0345-0357<br/> INVESTIGATIONS ON THE DEPENDENCE OF THE EFFICACY<br/> OF THE ADSORBATE FOOT AND MOUTH DISEASE VACCINE<br/> FROM THE PROPERTIES OF ALUMINUM HYDROXIDE<br/> *NTIS TT 80-53803</p>                         | 000000237438 |
| <p>HEINING, A.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/0000,V0015,N0002, PP 0228-0242<br/> INVESTIGATIONS OF FOOT AND MOUTH DISEASE VIRUS<br/> STRAIN WITHOUT A COMPLEMENTING ANTIGEN<br/> *NTIS TT 75-53286</p>  | 000000107961 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/0000,V0032,N0003, PP 0435-0440<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-53325-2</p>   | 000000207925 |
| <p>IPPEN, R.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1953,V0007,N0001, PP 0036-0057<br/> PATHOGENICITY OF STRONGYLOIDES RANSOMI WITH<br/> PARTICULAR CONSIDERATION TO ITS STAY IN THE<br/> MUCOSA OF THE INTESTINAL WALL<br/> *NTIS TT 79-53162</p>   | 000000161645 |
| <p>PEHL, K. H.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1954,V0008,N----, PP 0478-0485<br/> EXPERIENCES IN LABORATORY EXPERIMENTS ON THE<br/> VACCINATION WITH REIMISER CRYSTAL VIOLET<br/> VACCINE AGAINST HOG CHOLERA<br/> *NTIS TT 80-58319</p>   | 000000237459 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1954,V0008,N0005, PP 0626-0642<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80 53322</p>   | 000000207929 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1955,V----,N0004, PP 0466-0480<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-59178</p>   | 000000207843 |
| <p>SPALATIN, J.</p>   | 000000237462 |

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| <p>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1955,V----,N0009, PP 0190-0193<br/> THE TEMPERATURE CURVE OF RABBITS TREATED WITH<br/> LAPINIZED SWINE FIVER VIRUS<br/> *NTIS TT 80-59302</p>  |              |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1955,V0009,N----, PP 0633-0638<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-59178</p>  | 000000207844 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1956,V0010,N0002, PP 0275-0278<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-59179</p>  | 000000207845 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1956,V0010,N0003, PP 0471-0484<br/> ALSO PP 591-603<br/> NO ENGLISH TITLE<br/> *NTIS TT 78-58097/A</p>  | 000000134365 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1956,V0010,N0005, PP 0699-0701<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80 53322</p>  | 000000207930 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1957,V0011,N0001, PP 0163-0170<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-59179</p>  | 000000207871 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1958,V0012,N0003, PP 0444-0450<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-59180</p>  | 000000207872 |
| <p>UNKNOWN<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1958,V0012,N0006, PP 0861-0869<br/> ENGLISH TITLE UNKNOWN<br/> *NTIS TT 80-59173</p>  | 000000219096 |
| <p>KORN, G.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1959,V0013,N----, PP 0103-0115<br/> DEMONSTRATION OF COMPLEMENT FIXING ANTIBODIES<br/> IN THE SERUM OF CATTLE AND PIGS WITH EXPERIMENTAL<br/> FOOT AND MOUTH DISEASE AND IN HYPERIMMUNIZED AND<br/> VACCINATED CATTLE<br/> *NTIS TT 80-53802</p> | 000000237437 |
| <p>PEHL, K. H.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/> 00/00/1959,V0013,N----, PP 1054-1206<br/> BONE MARROW AND PATHOGENESIS UNIFYING VIRUS<br/> DISEASES OF DOMESTIC ANIMALS<br/> *NTIS TT 80-58324</p>  | 000000237461 |

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| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1959,V0013,N0001, PP 0157-0170<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-53226-1  | 000000207905 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1959,V0013,N0002, PP 0308-0317<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59173  | 000000219097 |
| OLECHNOWITZ, A. F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1959,V0013,N0006, PP 0944-0952<br>INVESTIGATIONS ON THE DEPENDENCE OF THE EFFICACY<br>OF THE ADSORBATE FOOT AND MOUTH DISEASE VACCINE<br>FROM THE PROPERTIES OF ALUMINUM HYDROXIDE<br>*NTIS TT 80-53804  | 000000237439 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1960,V0014,N0001, PP 0142-0150<br>THE CYTHOPATHOGENICITY OF FOOT AND MOUTH DISEASE<br>IN LAYERED CALF KIDNEY CELL CULTURE<br>*NTIS TT 80-58195  | 000000214128 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1960,V0014,N0005, PP 0713-0731<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59173  | 000000219098 |
| PARAF, A.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0011,N0002, PP 0323-0332<br>VACCINATION OF BOVINES USING A LIVE LAPINIZED<br>VIRUS<br>*NTIS TT 76-53378   | 000000107960 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N----, PP 0391-0396<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59181  | 000000207874 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N----, PP 0453-0454<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/B   | 000000134366 |
| KREIG, K.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N----, PP 0946-0950<br>INCIDENCE AND IMPORTANCE OF INCLUSION BODIES IN<br>THE LIVER OF HEALTHY SWINE, HOG CHOLERA AND<br>OTHER DISEASES AS WELL AS EXPERIMENTAL<br>INVESTIGATIONS<br>*NTIS TT 80-58312 | 000000237458 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N0001, PP 0001-0006  | 000000219099 |

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| ENGLISH TITLE UNKNOWN<br>#NTIS TT 80-59174   | # |              |
| HOFFMANN, G.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N0002, PP 0253-0267<br>ELECTROMICROSCOPIC FINDINGS IN CONNECTION WITH<br>FOOT-AND-MOUTH DISEASE<br>#NTIS TT 75-53294   | # | 000000107962 |
| LUCAM, F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N0002, PP 0303-0305<br>RESEARCH ON A POSSIBLE SENSITIZATION OF CATTLE<br>TO APHTHOUS VIRUS DURING POSTVACCINAL IMMUNIZA<br>TION<br>CSO: 8319/0740A-76 COMPLETED SPECIAL | # | 000000107963 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N0002, PP 0385-0391<br>ENGLISH TITLE UNKNOWN<br>#NTIS TT 80-59174   | # | 000000219100 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1961,V0015,N0002, PP 0486-0487<br>ENGLISH TITLE UNKNOWN<br>#NTIS TT 80-59174   | # | 000000219115 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1962,V0016,N----, PP 0491-0500<br>ENGLISH TITLE UNKNOWN<br>#NTIS TT 80-59176   | # | 000000219119 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1962,V0016,N----, PP 1309-1316<br>ENGLISH TITLE UNKNOWN<br>#NTIS TT 80-59176   | # | 000000219120 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1962,V0016,N0001, PP 0011-0017<br>ENGLISH TITLE UNKNOWN<br>#NTIS TT 80-59175   | # | 000000219116 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1962,V0016,N0001, PP 0118-0127<br>ENGLISH TITLE UNKNOWN<br>#NTIS TT 80 53322   | # | 000000207931 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1962,V0016,N0001, PP 0137-0142<br>ENGLISH TITLE UNKNOWN<br>#NTIS TT 80-59175   | # | 000000219117 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1962,V0016,N0001, PP 0225-0228<br>ENGLISH TITLE UNKNOWN  | # | 000000219118 |

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| *NTIS TT 80-59175                                       | # |              |
| UNKNOWN   |   | 000000134354 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1962,V0016,N0002, PP 0211-0223                    |   |              |
| ALSO PP 711-741   |   |              |
| NO ENGLISH TITLE  |   |              |
| *NTIS TT 78-58097/C                                     | # |              |
| OLECHNOWITZ, A. F.                                      |   | 000000237440 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1962,V0016,N0003, PP 0433-0444                    |   |              |
| THE IMMUNIZATION OF GUINEA PIGS AND CATTLE              |   |              |
| AGAINST FOOT AND MOUTH DISEASE WITH SAPONIZED           |   |              |
| VACCINE   |   |              |
| *NTIS TT 80-58310                                       | # |              |
| UNKNOWN   |   | 000000207875 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1963,V-----,N-----, PP 1325-1344                  |   |              |
| ENGLISH TITLE UNKNOWN                                   |   |              |
| *NTIS TT 80-59181                                       | # |              |
| SHULZE, P.  |   | 000000234893 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1963,V0017,N-----, PP 0241-0252                   |   |              |
| ENGLISH TITLE UNKNOWN                                   |   |              |
| *NTIS TT 80-53624                                       | # |              |
| UNKNOWN   |   | 000000207919 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1963,V0017,N-----, PP 1345-1355                   |   |              |
| ENGLISH TITLE UNKNOWN                                   |   |              |
| *NTIS TT 80-53323-1                                     | # |              |
| HANTSCH, H.   |   | 000000237433 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1963,V0017,N0002, PP 0263-0274                    |   |              |
| INFECTIOUS RNA FROM NEUROTROPIC MODIFIED FOOT           |   |              |
| AND MOUTH DISEASE VIRUS TYPE A                          |   |              |
| *NTIS TT 80-53810                                       | # |              |
| ZUFFA, A.   |   | 000000198305 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1963,V0017,N0003, PP 0595-0613                    |   |              |
| EXPERIMENTS WITH IMMUNICATIONS OF LABORATORY            |   |              |
| ANIMALS AND HOGS WITH FORMALDEHYDE AND                  |   |              |
| UV- INACTIVATED AUJEZKY'S VIRUS                         |   |              |
| *NTIS TT 80-58110                                       | # |              |
| UNKNOWN   |   | 000000219121 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1963,V0017,N0003, PP 0623-0631                    |   |              |
| ENGLISH TITLE UNKNOWN                                   |   |              |
| *NTIS TT 80-59177                                       | # |              |
| UNKNOWN   |   | 000000219129 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |
| 00/00/1963,V0017,N0006, PP 1357-1362                    |   |              |
| ENGLISH TITLE UNKNOWN                                   |   |              |
| *NTIS TT 80-59177                                       | # |              |
| UNKNOWN   |   | 000000219130 |
| //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN// |   |              |



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| 00/00/1963,V0017,N0006, PP 1363-1370<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59177   | # |              |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1964,V0018,N----, PP 1099-1117<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59181   | # | 000000207876 |
| HANTSCH, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1964,V0018,N0002, PP 0409-0415<br>INFECTIOUS RNA FROM NEUTROTROPIC VARIANTS OF FOOT<br>AND MOUTH DISEASE DISEASE<br>*NTIS TT 80-53809  | # | 000000237434 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1964,V0018,N0004, PP 0775-0779<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59180   | # | 000000207873 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1964,V0018,N0004, PP 0933-0940<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/D  | # | 000000134355 |
| URBANECK, D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1964,V0018,N0005, PP 1203-0216<br>IMMUNO-HISTOLOGIC INVESTIGATIONS OF THE MULTIPLI<br>CATION SITES OF A NEUTROTROPIC FOOT-AND-MOUTH<br>DISEASE VIRUS IN THE BRAIN OF A WHITE MOUSE<br>*NTIS TT 76-53249 | # | 000000107964 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1965,V0019,N----, PP 0149-0156<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/E  | # | 000000134356 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1965,V0019,N----, PP 0281-0287<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59182   | # | 000000219131 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1965,V0019,N0002, PP 0577-0585<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59182   | # | 000000219132 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1965,V0019,N0004, PP 1111-1119<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59182   | # | 000000219133 |
| HANTSCH, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1965,V0020,N0004, PP 0751-0766   | # | 000000232452 |

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| <p>A SIMPLE METHOD FOR THE PURIFICATION OF VIRUS FROM<br/>TISSUE CULTURE FLUID BY ADSORPTION OF CALCIUM<br/>PHOSPHATE<br/>*NTIS TT 80-53837</p>   | # | 000000207877 |
| <p>KABELIK, V.<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N----, PP 0935-0946<br/>CULTIVATION OF AUJESZKY'S DISEASE VIRUS IN A<br/>STABLE LINE OF CELLS FROM THE RENAL CORTEX OF PIGS<br/>*NTIS TT 80-59186</p>                                 | # | 000000134357 |
| <p>UNKNOWN<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N----, PP 1349-1352<br/>NO ENGLISH TITLE<br/>*NTIS TT 78-58097/F</p>  | # | 000000219134 |
| <p>UNKNOWN<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N0001, PP 0127-0140<br/>ENGLISH TITLE UNKNOWN<br/>*NTIS TT 80-59183</p>   | # | 000000219135 |
| <p>UNKNOWN<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N0002, PP 0339-0350<br/>ENGLISH TITLE UNKNOWN<br/>*NTIS TT 80-59183</p>   | # | 000000219136 |
| <p>UNKNOWN<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N0002, PP 0427-0434<br/>ENGLISH TITLE UNKNOWN<br/>*NTIS TT 80-59183</p>   | # | 000000219137 |
| <p>UNKNOWN<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N0005, PP 0909-0920<br/>ENGLISH TITLE UNKNOWN<br/>*NTIS TT 80-59184</p>   | # | 000000219138 |
| <p>UNKNOWN<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N0005, PP 0935-0946<br/>ENGLISH TITLE UNKNOWN<br/>*NTIS TT 80-59185</p>   | # | 000000207878 |
| <p>KAADEN, O. R.<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1966,V0020,N0006, PP 1339-1347<br/>CONFIRMATION OF LEUCOPENIA IN SWINE WITH THE HELP<br/>OF MODIFIED WITH SPECIAL ATTENTION TO HOG CHOLERA<br/>INFECTED ANIMALS<br/>*NTIS TT 80-59187</p>      | # | 000000237435 |
| <p>DLECHNOWITZ, A. F.<br/>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br/>00/00/1967,V0021,N----, PP 1461-1468<br/>THE COURSE OF VIRUS SPECIFIC PROTEIN SYNTHESIS<br/>IN PIG KIDNEY CELLS AFTER INFECTION AND FOOT AND<br/>MOUTH DISEASE VIRUS<br/>*NTIS TT 80-553808</p> | # |              |

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| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1967,V0021,N0002, PP 0501-0507<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-53326-2                            | 000000207906 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1967,V0021,N0005, PP 1131-1145<br>ALSO PP 1155-1182, 1199-1208<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/G | 000000134358 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0005,N----, PP 0099-0105<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-53324-1                            | 000000207922 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0005,N----, PP 0107-0114<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 53324-2                               | 000000207923 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0022,N----, PP 0161-0169<br>ALSO PP 953-958<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/H              | 000000134359 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0022,N----, PP 0363-0381<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59185                              | 000000219139 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0022,N----, PP 1175-1184<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59165                              | 000000207842 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0022,N0003, PP 0499-0507<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59164                              | 000000207839 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0022,N0005, PP 0925-0936<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59164                              | 000000207840 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1968,V0022,N0005, PP 1051-1082<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59165                              | 000000207841 |
| OLECHNOWITZ, A. F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//   | 000000237436 |

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| 00/00/1968,V0022,N0006, PP 1313-1318<br>APPEARANCE OF INFECTIOUS RIBONUCLEIC ACID DURING<br>A ONE STEP GROWTH CYCLE OF FOOT AND MOUTH<br>DISEASE VIRUS IN PIG KIDNEY<br>*NTIS TT 80-53807   |              |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1969,V0023,N0001, PP 0145-0155<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59166  | 000000207880 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1969,V0023,N0001, PP 0145-0155<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59166  | 000000207879 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1969,V0023,N0002, PP 0343-0345<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59166  | 000000207881 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N----, PP 0009-0027<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59167  | 000000219140 |
| LEI, J. C.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N----, PP 0125-0139<br>THE INTRAVIRAL NATURE OF PHOTOINACTIVATION OF<br>PROFLAVIN-SENSITIZED FOOT AND MOUTH DISEASE VIRUS<br>NTC 80-10817-02E   | 000000226463 |
| LUCAM, F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N----, PP 014100157<br>METHODS AND RESULTS OF FIFTEEN YEARS OF OFFICIAL<br>CONTROL OF EFFICIENCY OF THE FOOT-AND-MOUTH<br>DISEASE VACCINES PRODUCED IN FRANCE<br>NTC 78-13954-02E                | 000000155655 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N----, PP 0167-0177<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59167  | 000000219141 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N0001, PP 0297-0301<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 59168   | 000000219142 |
| HANTSCHER, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N0002, PP 0473-0480<br>THE EFFECT OF DEAE DEXTRAN ON THE INFECTIVITY OF<br>RIBONUCLEIC ACID PERPARATIONS FROM FOOT AND<br>MOUTH DISEASE VIRUS IN DIFFERENT HOST SYSTEMS<br>*NTIS TT 80-58320 | 000000237460 |

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| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N0002, PP 0503-0520<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59168   | 000000219143 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1970,V0024,N0005, PP 1185-1194<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59170   | 000000219147 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1971,V0024,N----, PP 0159-0165<br>ALSO PP 571-580<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/I   | 000000134315 |
| LIEBERMANN, H. T.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1971,V0025,N----, PP 0171-0183<br>STRUCTURE OF FOOT AND MOUTH DISEASE VIRUS. PART I<br>ON THE STRUCTURE OF THE PROTEIN COAT<br>NTC 79-10749-02E          | 000000169210 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1971,V0025,N0003, PP 0413-0425<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/J  | 000000134316 |
| MAYO, J.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1971,V0025,N0005, PP 0853-0862<br>ASCITIC TUMOUR PROCEDURE BY BHK 21 CELLS (CLONE<br>13) IN HAMSTERS EXPOSED TO WHOLE BODY X-<br>IRRADIATION<br>*NTIS TT 80-53752 | 000000230410 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1971,V0025,N0005, PP 0885-0893<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59170   | 000000219149 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1971,V0025,N0006, PP 0937-0941<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59170   | 000000219148 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1972,V0026,N0002, PP 0257-0262<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59169   | 000000219144 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1972,V0026,N0004, PP 0589-0602<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59169   | 000000219145 |

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| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1972,V0026,N0004, PP 0603-0616<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59169  | 000000219146 |
| SCHULZE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1975,V0029,N----, PP 0411-0425<br>ELECTRON MICROSCOPE STUDIES OF THE PROLIFERATION<br>OF FMD VIRUS IN CELL CULTURES. PART I<br>NTC 79-10748-02E   | 000000169209 |
| DEDEK, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1975,V0029,N----, PP 0857-0868<br>IN VITRO AND IN VIVO STUDIES ON THE PERCUTANEOUS<br>ABSORPTION OF SYSTEMATICALLY PHOSPHORUS-32-<br>LABELED INSECTICIDAL ORGANOPHOSPHORUS COMPOUNDS IN<br>CATTLE<br>NTC 80-11245-02E | 000000230633 |
| BERG, R.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1975,V0029,N0001, PP 0111-0120<br>QUANTITATIVE MORPHOLOGICAL STUDIES ON DEVELOPMENT<br>OF BODY MASS AND SOME GROUPS OF MUSCLES IN<br>INTENSIVELY REARED RABBITS<br>NTIS TT 78-59449                                    | 000000146442 |
| SCHULZE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1975,V0029,N0001, PP 0121-0127<br>ELECTRON MICROSCOPE REPRESENTATION OF FIBRILLAR<br>STRUCTURES FROM FMD VIRUS<br>NTC 78-11265-02E  | 000000139046 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1975,V0029,N0003, PP 0357-0368<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59172  | 000000219094 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1975,V0029,N0004, PP 0483-0489<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59172  | 000000219095 |
| DEDEK, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1975,V0029,N0006,<br>IN VITRO AND IN VIVO STUDIES ON THE PERCUTANEOUS<br>ABSORPTION OF SYSTEMIC P 32 LABELLED INSECTICIDE<br>ORGANOPHOSPHORUS COMPOUNDS IN CATTLE<br>JPRS FOR FSTC 816-77                             | 000000127796 |
| DIALLO, A. M.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1976,V0029,N----, PP 0789-0800<br>PROPERTIES OF ERYTHROCYTIC ACID PHOSPHATASE IN<br>SHEEP AND ISOENZYMES OF ERYTHROCYTIC ACID<br>PHOSPHATASE IN SHEEP AND GOATS<br>NTC 78-13676-02E                               | 000000155622 |

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| SCHUELKE, B.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1976,V0030,N----, PP 0513-0518<br>RESEARCH ON ENDOCRINE AND SPERMATOGENIC TESTICULAR<br>FUNCTION. COMMUNICATION NO. 5. RELATIONSHIP<br>BETWEEN FEED PROTEIN QUALITY AND LEVEL OF FREE AND<br>LINKED TESTOTERONE IN BLOOD PLASMA OF ADULT RATS<br>NTC 77-12671-06P | 000000117938 |
| ZOURGUI, A.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1976,V0030,N----, PP 0897-0902<br>CYTOLOGICAL VAGINAL EXAMINATION TO DETERMINE THE<br>REAPPEARANCE OF OESTRUS CYCLE POST PARTUM IN THE<br>EME.<br>*NTIS TT 78-59343  | 000000144756 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1976,V0030,N0001, PP 0041-0047<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59171   | 000000219127 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1976,V0030,N0001, PP 0127-0143<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-59171   | 000000219128 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1976,V0030,N0003, PP 0433-0440<br>ALSO NO 6, PP 813-821<br>NO ENGLISH TITLE<br>*NTIS TT 78-58097/K   | 000000134317 |
| FENSKE, G.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1977,V0031,N0002, PP 0211-0226<br>THE VALUE OF THE ANTIGLOBULIN AND INDIRECT<br>FLUORESCENCE TESTS IN THE SEROLOGICAL DIAGNOSIS<br>OF BOVINE BRUCELLOSIS<br>*NTIS TT 80-59331   | 000000230402 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1978,V0032,N0002, PP 0173-0180<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 53323-2  | 000000207920 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1978,V0032,N0003, PP 0319-0326<br>RESEARCH AND PRODUCTION AT THE FRIEDRICH LOEFFLER<br>INSTITUTE FOR LIVESTOCK PROTECTION AGAINST VIRUS<br>EPIDEMICS IN THE GERMAN DEMOCRATIC REPUBLIC<br>*NTIS TT 80-58195  | 000000214129 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1978,V0032,N0003, PP 0327-0336<br>CURRENT STATUS OF IMMUNOPROPHYLAXIS AGAINST<br>FOOT AND DISEASE<br>*NTIS TT 80-58195   | 000000214130 |

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| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1978,V0032,N0003, PP 0435-0440<br>ENGLISH TITLE UNKNOWN<br>*NTIS TT 80-53323-3   | 000000207921 |
| KRUSCHKE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDI ZIN//<br>00/00/1978,V0032,N0008, PP 0435-0440<br>TYPE-SPECIFIC DIFFERENCES IN THE STRUCTURAL<br>PROTEINS OF FOOT-AND-MOUTH DISEASE VIRUS<br>NTC 89-10321-02E         | 000000217528 |
| BENNDORF, YE.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN MED//<br>00/00/1962,V0016,N0005, PP 0919-0927<br>NON-PATHOGENICITY OF FMD AND NEWCASTLE DISEASE<br>VIRUS FOR PLANTS<br>*NTIS TT 76-53664                         | 000000053033 |
| DEDIE, K.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN MED//<br>00/00/1962,V0016,N0006, PP 0022-0023<br>PRESERVATION OF FMD VIRUS IN HATCHED CHICKS<br>*NTIS TT 76-53660  | 000000053038 |
| SCHULZE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN MED//<br>00/00/1975,V0029,N0001, PP 0121-0127<br>ELECTRON MICROSCOPE REPRESENTATION OF<br>FIBRILLAR STRUCTURES FROM FMD VIRUS.<br>*NTIS TT 76-53670                | 000000053036 |
| SCHULZE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN MED//<br>00/00/1975,V0029,N0003, PP 0411-0425<br>ELECTRON MICROSCOPE STUDIES OF THE<br>PROLIFERATION OF FMD VIRUS IN CELLS CULTURES.<br>*NTIS TT 76-53669          | 000000053035 |
| SCHULZE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN MED//<br>00/00/1975,V0029,N0003, PP 0427-0239<br>ELECTRON MICROSCOPIC STUDIES OF THE<br>MULTIPLICATION OF FMD VIRUS IN CELL CULTURES.<br>*NTIS TT 76-53662         | 000000053032 |
| SCHULZE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN MED//<br>00/00/1975,V0029,N0003, PP 0441-0457<br>ELECTRON MICROSCOPE STUDIES OF THE<br>PROLIFERATION OF FMD IN VIRUS IN CELL<br>CULTURES. III<br>*NTIS TT 76-53671 | 000000053037 |
| SCHMIDT, U.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/0000,V0018,N0005, PP 1169-1182<br>DURABILITY OF THE ATTENUATED FOOT AND MOUTH<br>DISEASE VIRUS STRAINS<br>*NTIS TT-7653264                              | 000000047180 |
| MOHLMANN, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//   | 000000084134 |



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| 00/00/1952,V----,N----, PP 0028-0029<br>SHORT PASSAGES OF FOOT AND MOUTH DISEASE VIRUS<br>THROUGH CATTLE<br>*NTIS TT 77-53401  | 000000073920 |
| PYL, G.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1952,V----,N0006, PP 0072-0100<br>THE ISLAND RIEMS<br>*NTIS TT 77-53331   | 000000251354 |
| HOFFMANN, G.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1958,V0012,N----, PP 0451-0484<br>CONTRIBUTIONS TO THE HISTOPATHOLOGY OF THE<br>AUTONOMIC NERVOUS SYSTEM IN VIRAL DISEASES OF<br>DOMESTIC ANIMALS. PART I.<br>NTC 80-10798-02E   | 000000278456 |
| KUNTER, E.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1958,V0012,N0006, PP 0841-0860<br>THE TENACITY OF FOOT-AND-MOUTH DISEASE VIRUS IN<br>THE CENTRAL NERVOUS SYSTEM OF EXPERIMENTALLY<br>INFECTED CATTLE<br>*NTIS TT 81-53882  | 000000283146 |
| KUNTER, E.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1958,V0012,N0006, PP 0841-0860<br>THE TENACITY OF FOOT-AND-MOUTH DISEASE VIRUS IN<br>THE CENTRAL NERVOUS SYSTEM OF EXPERIMENTALLY<br>INFECTED CATTLE<br>*NTIS TT 81-53882  | 000000026060 |
| ROHRER, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1960,V0015,N0002, PP 0343-0349<br>THE IMPORTANCE OF AN YEARLY IMMUNIZATION IN THE PR<br>PHYLAIXIS OF FOOT AND MOUTH DISEASE<br>*NTIS TT 75 53285   | 000000047562 |
| HECKE, F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1961,V0015,N0002, PP 0296-0303<br>POSSIBILITY OF RECOGNIZING ADEQUATELY OR<br>INADEQUATELY IMMUNIZING FOOT AND MOUTH DISEASE<br>VACCINES ON THE BASIS OF TESTING IMMUNITY<br>BY SUBJECTING A FEW ANIMALS TO APTIZATION WITH<br>A CLOTH<br>*NTIS TT 76-53262 | 000000047565 |
| HANTSCH, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1961,V0015,N0002, PP 0484-0486<br>AN INFECTIOUS PRINCIPLE WITH RNA-CHARACTER<br>FROM MOUSE BRAINS INFECTED WITH NEUROTROPIC<br>MODIFIED FOOT AND MOUTH DISEASE VIRUS<br>*NTIS TT 76-53261   | 000000278451 |
| SEIDEL, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/02/1963,V0017,N----, PP 0163-0172<br>FURTHER STUDIES ON THE AEROBIC METABOLISM OF   |              |

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| BRUCELLA SUTS. THE EFFECT OF RESPIRATION TIME ON<br>THE ACTION OF GLUCOSE, ARABINOSE AND SUCCINIC<br>ACID<br>#NTIS TT 81-53909   |              |
| SEIDEL, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/02/1963,V0017,N---, PP 0163-0172<br>FURTHER STUDIES ON THE AEROBIC METABOLISM OF<br>BRUCELLA SUTS. THE EFFECT OF RESPIRATION TIME ON<br>THE ON DATION OF GLUCOSE, ARABINOSE AND SUCCINIC<br>ACID<br>#NTIS TT 81-53909               | 000000283141 |
| KOTSCH, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/06/1963,V0017,N0004, PP 0859-0875<br>UNSPECIFIC BRUCELLA BLOOD SERUM SLOW<br>AGGLUTINATION REACTIONS AND THEIR SIGNIFICANCE IN<br>THE DIAGNOSIS AND CONTROL OF BOVINE BRUCELLA<br>#NTIS TT 81-53939                                 | 000000278459 |
| KOTSCH, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/06/1963,V0017,N0004, PP 0859-0875<br>UNSPECIFIC BRUCELLA BLOOD SERUM SLOW<br>AGGLUTINATION REACTIONS AND THEIR SIGNIFICANCE IN<br>THE DIAGNOSIS AND CONTROL OF BOVINE BRUCELLA<br>#NTIS TT 81-53939                                 | 000000283149 |
| JENTZSCH, K. D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/06/1963,V0017,N0004, PP 0921-0935<br>IDENTIFICATION OF BRUCELLA WITH FLUORESCENT<br>ANTIBODIES. PART 3. THE INDIRECT IDENTIFICATION<br>OF BRUCELLA ANTIBODIES IN OVINE SERA WITH<br>FLUORESCIN CONJUGATES<br>#NTIS TT 81-53928 | 000000278457 |
| JENTZSCH, K. D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/06/1963,V0017,N0004, PP 0921-0935<br>IDENTIFICATION OF BRUCELLA WITH FLUORESCENT<br>ANTIBODIES. PART 3. THE INDIRECT IDENTIFICATION<br>OF BRUCELLA ANTIBODIES IN OVINE SERA WITH<br>FLUORESCIN CONJUGATES<br>#NTIS TT 81-53928 | 000000283147 |
| OLECHNOWITZ, A. F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1965,V0019,N---, PP 0139-0148<br>EXPERIENCES IN THE PRODUCTION OF PURIFIED<br>FLUORESCING ANTIBODIES<br>#NTIS TT 81-53891  | 000000278445 |
| OLECHNOWITZ, A. F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1965,V0019,N---, PP 0139-0148<br>EXPERIENCES IN THE PRODUCTION OF PURIFIED<br>FLUORESCING ANTIBODIES<br>#NTIS TT 81-53891  | 000000283135 |
| JENTZSCH, K. D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//  | 000000278455 |

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| 00/02/1965,V0017,N----, PP 0173-0180<br>DETECTION OF BRUCELLA BY FLUORESCENT ANTIBODY.<br>2. SPECIFICITY OF LABELLED ANTISERA<br>*NTIS TT 81-53921  | 000000283145 |
| JENTZSCH, K. D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/02/1965,V0017,N----, PP 0173-0180<br>DETECTION OF BRUCELLA BY FLUORESCENT ANTIBODY.<br>2. SPECIFICITY OF LABELLED ANTISERA<br>*NTIS TT 81-53921   |              |
| MITEV, G.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0001, PP 0091-0097<br>TISSUE CULTURE OF TYPE O FOOT AND MOUTH DISEASE<br>VIRUS: CREATION OF NEW VACCINE STRAINS<br>*NTIS TT 81-53858   | 000000278453 |
| MITEV, G.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0001, PP 0091-0097<br>TISSUE CULTURE OF TYPE O FOOT AND MOUTH DISEASE<br>VIRUS: CREATION OF NEW VACCINE STRAINS<br>*NTIS TT 81-53858   | 000000283143 |
| ZAK, O.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0001, PP 0115-0125<br>ANTIBODIES IN MILK IN BOVINE BRUCELLOSIS<br>1. INCOMPLETE ANTIBODIES<br>*NTIS TT 81-53867  | 000000278452 |
| ZAK, O.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0001, PP 0115-0125<br>ANTIBODIES IN MILK IN BOVINE BRUCELLOSIS 1.<br>INCOMPLETE ANTIBODIES<br>*NTIS TT 81-53867  | 000000283142 |
| JENTZSCH, K. D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0002, PP 0275-0282<br>DEMONSTRATION OF BRUCELLA BY FLUORESCENT<br>ANTIBODIES 5. THE "COMBINED FLUORESCENT TEST"<br>FOR THE DETERMINATION OF AGGLUTININS, INCOMPLETE<br>AND COMPLEMENT-FIXED ANTIBODIES IN BLOOD SERAS<br>*NTIS TT 81-53920 | 000000278448 |
| JENTZSCH, K. D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0002, PP 0275-0282<br>DEMONSTRATION OF BRUCELLA BY FLUORESCENT<br>ANTIBODIES 5. THE "COMBINED FLUORESCENT TEST"<br>FOR THE DETERMINATION OF AGGLUTININS, INCOMPLETE<br>AND COMPLEMENT-FIXED ANTIBODIES IN BLOOD SERAS<br>*NTIS TT 81-53920 | 000000283138 |
| KARADEK, E.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0002, PP 0283-0291<br>DEMONSTRATION OF BRUCELLA BY FLUORESCENT<br>ANTIBODIES 6. BRUCELLA IN TISSUES OF<br>EXPERIMENTALLY-INFECTED LABORATORY ANIMALS   | 000000278447 |

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| *NTIS TT 81-53885  |              |
| KARADEK, E.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0002, PP 0283-0291<br>DEMONSTRATION OF BRUCELLA BY FLUORESCENT<br>ANTIBODIES 6. BRUCELLA IN TISSUES OF<br>EXPERIMENTALLY-INFECTED LABORATORY ANIMALS<br>*NTIS TT 81-53885 | 000000283137 |
| HAJDU, S.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0002, PP 0293-0306<br>EFFICACY OF THE FLUORECENT METHOD IN THE<br>SERODIAGNOSIS OF BOVINE AND PORCINE BRUCELLOSIS<br>*NTIS TT 81-53918                                      | 000000278450 |
| HAJDU, S.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1966,V0020,N0002, PP 0293-0306<br>EFFICACY OF THE FLUORECENT METHOD IN THE<br>SERODIAGNOSIS OF BOVINE AND PORCINE BRUCELLOSIS<br>*NTIS TT 81-53918                                      | 000000283140 |
| PARNAS, J.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/11/1966,V0020,N0005, PP 0889-0899<br>THE INFLUENCE OF BRUCELLA PHAGES ON THE<br>VARIABILITY OF BRUCELLA VACCINE STRAINS 19,<br>19 BA AND 44<br>*NTIS TT 81-53916                          | 000000278449 |
| PARNAS, J.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/11/1966,V0020,N0005, PP 0889-0899<br>THE INFLUENCE OF BRUCELLA PHAGES ON THE<br>VARIABILITY OF BRUCELLA VACCINE STRAINS 19,<br>19 BA AND 44<br>*NTIS TT 81-53916                          | 000000283139 |
| KOKLES, R.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1968,V0022,N0001, PP 0077-0083<br>EXPERIMENTS ON THE DIFFERENTIATION OF FOOT AND<br>MOUTH DISEASE VIRUS TYPE O, A AND C IN CELL<br>CULTURE BY DIRECT COONS METHOD<br>*NTIS TT 81-53865 | 000000278454 |
| KOKLES, R.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1968,V0022,N0001, PP 0077-0083<br>EXPERIMENTS ON THE DIFFERENTIATION OF FOOT AND<br>MOUTH DISEASE VIRUS TYPE O, A AND C IN CELL<br>CULTURE BY DIRECT COONS METHOD<br>*NTIS TT 81-53865 | 000000283144 |
| VETTERLEIN, W. A.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1968,V0022,N0004, PP 0851-0854<br>THE SUBMICROSCOPIC SIGNS OF PHOSPHORYLASE IN<br>SKELETAL MUSCLE OF GUINEA PIGS AFTER INFECTION<br>WITH FMD VIRUS<br>*NTIS TT 76-53422         | 000000052841 |

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| HENNIG, A.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1969,V0023,N----, PP 0911-0920<br>PARAKERATOSIS OF THE PIG<br>NTC 75-10830-02E  | 000000017950 |
| TROLLENIER, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1972,V0026,N0006, PP 0957-0961<br>IMMUNOLOGICAL REACTIONS IN ANIMALS GIVEN<br>TURISYNCHRON<br>*NTIS TT 81-53855   | 000000278458 |
| TROLLENIER, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1972,V0026,N0006, PP 0957-0961<br>IMMUNOLOGICAL REACTIONS IN ANIMALS GIVEN<br>TURISYNCHRON<br>*NTIS TT 81-53855   | 000000283148 |
| STOESSER, R.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1973,V0027,N----, PP 0413-0421<br>PRINCIPLES OF ELECTRON SPIN RESONANCE FOR<br>BIOLOGICAL STUDIES OF SPERMATOZOA AND OTHER<br>FREELY MOTILE CELLS<br>NTC 75-11128-070           | 000000022708 |
| KULESKO, I. I.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1973,V0027,N0004, PP 0661-0666<br>SEROLOGICAL TYPES OF HOG CHOLERA VIRUS<br>*NTIS TT 81-53820   | 000000278442 |
| KULESKO, I. I.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1973,V0027,N0004, PP 0661-0666<br>SEROLOGICAL TYPES OF HOG CHOLERA VIRUS<br>*NTIS TT 81-53820   | 000000283132 |
| SCHULZE, P.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1975,V0029,N----, PP 0441-0457<br>ELECTRON MICROSCOPE STUDIES OF THE PROLIFERATION<br>OF FMD VIRUS IN CELL CULTURES. PART III.<br>MORPHOGENESIS IN CYTOPLASM<br>NTC 80-10432-02E | 000000251303 |
| MIETH, K.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1975,V0029,N----, PP 0501-0517<br>STUDIES ON ORGANOPHOSPHORUS PREPARATIONS IN<br>CATTLE, PIGS, AND SHEEP WITH SPECIAL REFERENCE TO<br>CHOLINESTERASE ACTIVITY<br>NTC 80-11650-02E  | 000000299124 |
| GOLBS, S.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1975,V0029,N----, PP 0607-0614<br>PRENATAL TOXICOLOGICAL STUDIES WITH SEVIN<br>(CARBARYL) ON WISTAR RATS<br>NTC 80-14398-02E   | 000000256487 |
| LIEBERMANN, H.  | 000000298483 |

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| <p>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 00/00/1975,V0029,N----,V0029, PP 0253-0264<br/> STRUCTURE OF FMD VIRUS, PART 2. PHYSICO-CHEMICAL<br/> PROPERTIES OF THE 12S/UNIT OF THE PROTEIN<br/> MEMBRANES<br/> NTC 81-12781-02E</p>                                      | <p>000000084122</p> |
| <p>DIALLO, A. M.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 00/00/1975,V0029,N0005, PP 0789-0800<br/> PROPERTIES OF ERYTHROCYTIC ACID PHOSPHATASE IN<br/> SHEEP AND THE ISOENZYMES OF ERYTHROCYTIC ACID<br/> PHOSPHATASE IN SHEEP AND GOATS<br/> *NTIS TT 77-58172</p> | <p>000000275648</p> |
| <p>FUCHS, V.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 00/00/1976,V0030,N----, PP 0343-0350<br/> INVESTIGATIONS OF THE PRENATAL-TOXIC EFFECT OF<br/> PARATHION-METHYL ON WISTAR RATS IN COMPARISON TO<br/> CYCLOPHOSPHAMIDE AND TRYPAN BLUE<br/> NTC 81-11483-02E</p> | <p>000000283554</p> |
| <p>FUCHS, V.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 00/00/1976,V0030,N----, PP 0343-0350<br/> INVESTIGATIONS OF THE PRENATAL-TOXIC EFFECT OF<br/> PARATHION-METHYL ON WISTAR RATS IN COMPARISON TO<br/> CYCLOPHOSPHAMIDE AND TRYPAN BLUE<br/> NTC 81-11483-02E</p> | <p>000000263609</p> |
| <p>LIEBERMAN, HT.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 00/00/1976,V0030,N----, PP 0433-0440<br/> SOME PHYSICAL AND CHEMICAL PROPERTIES OF THE<br/> VESICULAR SWINE DISEASE VIRUS<br/> NTC 80-12551-02E</p>   | <p>000000263610</p> |
| <p>LIEBERMANN, HT.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 00/00/1976,V0030,N----, PP 0813-0821<br/> SOME PHYSICAL AND CHEMICAL PROPERTIES OF THE<br/> 73S-UNIT OF THE FOOT-AND-MOUTH<br/> NTC 80-12552-02E</p>   | <p>000000252199</p> |
| <p>ZOURGUI, A.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 00/00/1976,V0030,N----, PP 0897-0902<br/> VAGINAL CYTOLOGIC INVESTIGATIONS FOR ESTIMATING<br/> THE ONSET OF OESTRUS CYCLE POSTPARTUM IN EWES<br/> NTC 80-13574-02E</p>                                       | <p>000000261298</p> |
| <p>BELAK, M.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 04/07/1977,V0031,N----, PP 0537-0546<br/> ULTRASTRUCTURAL STUDIES OF THE MITOCHONDRIAE<br/> IN THE STRIATED MUSCLE OF BIRDS WITH REGARD<br/> TO EXPERIMENTAL HYPOKINESIS<br/> NASA TM 76283</p>                | <p>000000297971</p> |
| <p>BELAK, M.<br/> //ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br/> 04/07/1977,V0031,N----, PP 0537-0546<br/> ULTRASTRUCTURAL STUDIES OF THE MITOCHONDRIAE IN</p>  |                     |

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| THE STRIATED MUSCLES<br>#NASA TH-76283  |              |
| BEER, D.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1978,V0032,N----, PP 0319-0326<br>RESEARCH AND PRODUCTION CARRIED OUT IN THE<br>FRIEDRICH-LOEFFLER INSTITUTE FOR THE<br>PROTECTION OF LIVESTOCK IN THE GERMAN<br>DEMOCRATIC REPUBLIC AGAINST VIRAL EPIZOOTICS<br>NTC 81-10546-02E | 000000311186 |
| BENNDORF, E.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1978,V0032,N----, PP 0327-0336<br>THE PRESENT SITUATION OF IMMUNOPROPHYLAXIS<br>AGAINST FMD DISEASE<br>NTC 81-10545-02E   | 000000311185 |
| LIEBERMANN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1978,V0032,N0003, PP 0427-0434<br>ULTRACENTRIFUGATION IN VIRUS DIAGNOSIS<br>#NTIS TT 81-53889   | 000000278446 |
| LIEBERMANN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1978,V0032,N0003, PP 0427-0434<br>ULTRACENTRIFUGATION IN VIRUS DIAGNOSIS<br>#NTIS TT 81-53889   | 000000283136 |
| KOJUNK, J.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0067-0072<br>REQUIREMENTS OF A LAPINIZED SWINE FEVER VACCINE<br>#NTIS TT 81-53552  | 000000283793 |
| GAVRILOV, N.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0073-0078<br>USE OF THE CHINESE STRAIN LAPINIZED VACCINE AS<br>AEROSOL IN THE IMMUNOPROPHYLAXIS OF SWINE FEVER<br>#NTIS TT 81-53506  | 000000283792 |
| LUPCKE, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0079-0086<br>CERTAIN PROPERTIES OF THE AJESZKY LIVE VACCINES<br>"DESSAU" WITH SPECIAL REFERENCE TO LABORATORY<br>DIAGNOSTIC ASPECTS<br>#NTIS TT 81-53836   | 000000278444 |
| LUPCKE, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0079-0086<br>CERTAIN PROPERTIES OF THE AJESZKY LIVE VACCINES<br>"DESSAU" WITH SPECIAL REFERENCE TO LABORATORY<br>DIAGNOSTIC ASPECTS<br>#NTIS TT 81-53836   | 000000283134 |
| HEINICKE, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0131-0141<br>EPIZOOTIOLOGICAL PREREQUISITES AND RESULTS OF USE   | 000000278443 |

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| OF LIVE VACCINES<br>*NTIS TT 81-53813  |  |              |
| HEINICKE, W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0131-0141<br>EPIZOOTIOLOGICAL PREREQUISITES AND RESULTS OF USE<br>OF LIVE VACCINES<br>*NTIS TT 81-53813                               |  | 000000283133 |
| LIEBERMANN, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN//<br>00/00/1980,V0034,N0002, PP 0299-0304<br>CONCENTRATION OF VIRUSES AND VIRUS-SPECIFIC<br>ANTIGENS BY ULTRA FILTRATION USING GRD-MADE MEMBRA<br>*NTIS TT 81-53479 |  | 000000283822 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1954,V----,N----, PP 0565-0574<br>NO ENGLISH TITLE<br>*NTIS TT 78-53105  |  | 000000092533 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1956,V----,N0010, PP 0370-0377<br>NO ENGLISH TITLE<br>*NTIS TT 78-53105  |  | 000000092534 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1959,V----,N----, PP 0157-0170<br>NO. 13(11)<br>NO ENGLISH TITLE<br>*NTIS TT 78-53105  |  | 000000092535 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1959,V----,N----, PP 0590-0615<br>NO ENGLISH TITLE<br>*NTIS TT 78-53105  |  | 000000092537 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1959,V----,N0003, PP 0430-0448<br>NO ENGLISH TITLE<br>*NTIS TT 78-53105  |  | 000000092536 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1959,V----,N0006, PP 1018-1053<br>NO ENGLISH TITLE<br>*NTIS TT 78-53105  |  | 000000092538 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1961,V----,N----, PP 0454-0455<br>NO. 15(2)<br>NO ENGLISH TITLE<br>*NTIS TT 78-53105   |  | 000000092539 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1964,V----,N0005, PP 1303-1342   |  | 000000092542 |



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| NO ENGLISH TITLE<br>#NTIS TT 78-53105   | # |              |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1964,V----,N0018, PP 0563-0582<br>NO ENGLISH TITLE<br>#NTIS TT 78-53105   | # | 000000092540 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1964,V----,N0018, PP 0693-0700<br>NO ENGLISH TITLE<br>#NTIS TT 78-53105   | # | 000000092541 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAR- MEDIZIN//<br>00/00/1966,V----,N0020, PP 0111-0113<br>NO ENGLISH TITLE<br>#NTIS TT 78-53105   | # | 000000092543 |
| LOSCH, K.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINAREMEDI ZIN//<br>00/00/1973,V0027,N----, PP 0151-0156<br>STUDIES WITH PHOSPHORIC ACID ESTER PREPARATIONS<br>IN CATTLE, PIGS AND SHEEP WITH SPECIAL<br>CONSIDERATION OF CHOLINESTERASE ACTIVITY<br>NTC 80-11246-02E | # | 000000230634 |
| LUCAM, F.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARIYA MEDECINE//<br>00/00/1970,V0024,N----, PP 0141-0157<br>METHODS AND RESULTS OF FIFTEEN YEARS OF<br>OFFICIAL TESTING OF FMD VACCINES PRODUCED<br>IN FRANCE<br>#NTIS TT 77-58161                                 | # | 000000077686 |
| LIKHACHEV, N. W.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDICINE//<br>00/00/1961,V0014,N----, PP 0423-0430<br>ACTIVE IMMUNIZATION AGAINST HOG CHOLERA<br>#NTIS TT 77-58166  | # | 000000077665 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1951,V----,N0004, PP 0041-0043<br>NO ENGLISH TITLE<br>#NTIS TT 78-59000   | # | 000000090617 |
| POTEL, K.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1956,V0010,N----, PP 0189-0206<br>HISTOLOGY OF THE ENDOCRINE GLANDS IN EXPERIMENTAL<br>SWINE FEVER<br>#NTIS TT 81-53514   | # | 000000275776 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1957,V0011,N----, PP 0930-0934<br>NO ENGLISH TITLE<br>#NTIS TT 78-59000   | # | 000000090619 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//  | # | 000000089855 |

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| 00/00/1957,V0011,N0006, PP 0879-0905<br>NO ENGLISH TITLE<br>*NTIS TT 78-59000A  |              |
| UNKNOWN<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1960,V0014,N0003, PP 0528-0556<br>NO ENGLISH TITLE<br>*NTIS TT 78-59000   | 000000090618 |
| KOJNOK, J.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0067-0072<br>REQUIREMENTS OF A LAPINIZED SWINE FEVER VACCINE<br>*NTIS TT 81-53552   | 000000275912 |
| GAVRILOV, N.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1980,V0034,N0001, PP 0073-0078<br>USE OF THE CHINESE STRAIN LAPINIZED VACCINE AS<br>AEROSOL IN THE IMMUNOPROPHYLAXIS OF SWINE FEVER<br>*NTIS TT 81-53506         | 000000275911 |
| LIEBERMANN, H.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1980,V0034,N0002, PP 0299-0304<br>CONCENTRATION OF VIRUSES AND VIRUS-SPECIFIC<br>ANTIGENS BY ULTRA FILTRATION USING GRO-MADE<br>MEMBRANES<br>*NTIS TT 81-53479 | 000000275777 |
| POTEL, K.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN//<br>00/00/1956,V0010,N----, PP 0189-0206<br>HISTOLOGY OF THE ENDOCRINE GLANDS IN EXPERIMENTAL<br>SWINE FEVER<br>*NTIS TT 81-53514   | 000000283821 |
| HEINIG, A.<br>//ARCH.-ARCHIV FUER EXPERIMENTELLE VETERINARMEDIZIN MED//<br>00/00/1962,V0016,N0005, PP 0977-1089<br>REPORT ON VARIABILITY OF FMD VIRUS.<br>*NTIS TT 76-53661   | 000000053031 |
| FILIPPI, EDUARDO<br>//ARCH.-ARCHIV FUER FARMACOLOGIE UND EXPERIMENTAL SCIENCE//<br>00/00/1914,V0018,N----, PP 0178-0208<br>ENGLISH TITLE UNKNOWN 25 PP<br>NAT INST FOR OCCUPATIONAL SAFETY & HEALTH<br>P.O. NO. PLD-8041-74                     | 000000198482 |
| NAEGEL, L.<br>//ARCH.-ARCHIV FUER FISCHEREI WISSENSCHAFT//<br>00/00/1976,V0027,N0001, PP 0009-0023<br>INVESTIGATIONS ON INTENSIVE FISH CULTURE IN<br>WARM-WATER RE-CIRCULATION SYSTEMS<br>NTC 80-13021-06C; BLL 5828.4F9272071                  | 000000309224 |
| SCHERER, H.<br>//ARCH.-ARCHIV FUER FISCHEREI WISSENSCHAFT//<br>00/00/1971,V----,N0003, PP 0263-0279<br>ON THE EFFECT OF EDIBLE AND MINERAL ACIDS ON THE<br>PRESERVATIVE EFFECT OF SODIUM FORMIATE<br>NTC 76-13328-06H                           | 000000073150 |

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| PETERS, N.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1970,V----,N0003, PP 0238-0257<br>TUMORGENESIS, AN ENERGY PROBLEM OF THE CELL?<br>INVESTIGATIONS ON PAPILLOMAS OF THE EUROPEAN EEL<br>NTC 75-12876-06C  | 000000053801 |
| BOCK, K. J.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1971,V----,N0003, PP 0287-0292<br>ANIONIC SURFACTANTS IN THE COASTAL AREAS OF THE<br>NORTH SEA<br>NTC 77-10156-06C   | 000000115444 |
| JENS, G.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1971,V0022,N0001, PP 0001-0030<br>FUNCTION, CONSTRUCTION AND OPERATION OF FISHWAYS,<br>42 PAGES<br>NMF'S ON LOAN  | 000000128578 |
| PETERS, N.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1972,V----,N0001, PP 0047-0063<br>REDIFFERENTIATION AND GROWTH INHIBITION<br>OF EPIDERMAL TUMORS OF THE EUROPEAN EEL<br>UNDER INFLUENCE OF QUININE SULFATE<br>NTC 74 12936-06C                                  | 000000016349 |
| HARMS, U.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1974,V0025,N----, PP 0063-0074<br>NO 1/2<br>DETERMINATION OF THE TRANSITION METALS MN, FE,<br>CO, CU, AND ZN IN RIVER FISH BY X-RAY FLUORESCENCE<br>ANALYSIS AND FLAMELESS ATOMIC ABSORPTION<br>NTC 76-11743-07B | 000000098494 |
| SCHUEBERL, P.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1975,V----,N0226, PP 0119-0122<br>STURTEVANT POULTRY MANURE DRIER WITH THERMAL<br>AFTERBURNER AIR POLLUTION EMISSION TESTS<br>NTC 77-11963-13B   | 000000110750 |
| JOHN, H. CH.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1976,V----,N----, PP 0115-0135<br>NO 2/3<br>RESULTS OF THE EXPEDITIONS OF THE FRV "WALTHER<br>HERWIG" TO SOUTH AMERICA. PART 43. LARVAL FORMS<br>OF ATLANTIC EXOCOETIDS<br>NTC 77-10172-06C                   | 000000115442 |
| MANN, H.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1976,V----,N----, PP 0177-0180<br>NUMBERS 2 AND 3<br>THE BIOLOGICAL DEGRADATION OF A NONIONIC<br>SURFACTANT IN BRACKISH WATER<br>NTC 76-12556-13B   | 000000086889 |
| SCHUEBERL, P.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//   | 000000109394 |

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| 00/00/1976,V----,N0002, PP 0149-0158<br>THE INFLUENCE OF TEMPERATURE ON THE BIOLOGICAL<br>DEGRADATION OF NON-IONIC SURFACTANTS IN SEA- AND<br>FRESH WATER<br>NTC 77-11906-138  | # |              |
| MULLER, U.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1976,V0027,N0001, PP 0001-0008<br>INTENSIVE BREEDING OF CARP IN A CLOSED WATER-<br>CIRCULATION SYSTEM<br>NHFS ON LOAN                                 | # | 000000128622 |
| NAGEL, L.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1976,V0027,N0001, PP 0009-0023<br>INVESTIGATIONS ON INTENSIVE FISH CULTURE IN WARM<br>WATER RE-CIRCULATION SYSTEMS<br>NHFS ON LOAN                     | # | 000000128623 |
| PARTHANN, W.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1976,V0027,N0001, PP 0055-0062<br>A CARNOSINE SPLITTING ENZYME ACTIVITY IN THE<br>SKELETAL MUSCLE OF EEL<br>NTC 78-13594-06A                        | # | 000000152337 |
| HAMBURGER, B.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1977,V----,N0001, PP 0045-0055<br>COMPARATIVE TESTS ON THE FISH TOXICITY USING<br>MINNOWS, TROUT AND GOLDEN ORFE<br>NTC 78-13675-06F               | # | 000000155741 |
| ROSCHKE, M.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1977,V0028,N----, PP 0135-0141<br>NO. 2/3<br>ANALYSIS OF KRIL, KRIL PRODUCTS AND ANTARCTIC<br>FISH SPECIES<br>NHFS ON LOAN                           | # | 000000174715 |
| CHRISTIANS, O.<br>//ARCH.-ARCHIV FUER FISCHEREIWISSENSCHAFT//<br>00/00/1978,V0029,N0001, PP 0080-0091<br>PROCESSING AND PRODUCT DEVELOPMENT (OF KRILL<br>DURING THE ANTARCTIC EXPEDITION)<br>NTC 79-14467-06H            | # | 000000227147 |
| FIEDLER, H.<br>//ARCH.-ARCHIV FUER FORSTWESEN//<br>00/00/1962,V0011,N0001, PP 0070-0128<br>CONCLUSIONS DRAWN FROM A LITTER UTILIZATION<br>TRIAL CARRIED OUT BY H. VATER IN THE YEAR<br>1912<br>*NTIS TT 77-59204         | # | 000000077655 |
| FISCHER, M.<br>//ARCH.-ARCHIV FUER GARTENBAU//<br>00/00/1970,V0018,N----, PP 0053-0066<br>EXPERIMENTS TO USE ROOT-ANATOMIC STUDIES<br>AS A METHOD OF EARLY SELECTION IN APPLE<br>ROOTSTOCK BREEDING<br>*NTIS TT 76-53894 | # | 000000081581 |

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| FISCHER, M.<br>//ARCH.-ARCHIV FUER GARTENBAU//<br>00/00/1970,V0018,N----, PP 0253-0265<br>SELECTION OF VEGETATIVE APPLE STOCKS:<br>I. METHOD OF SELECTION<br>*NTIS TT 76-53894  | 000000081582 |
| FISCHER, M.<br>//ARCH.-ARCHIV FUER GARTENBAU//<br>00/00/1970,V0018,N----, PP 0327-0359<br>ON THE SELECTION OF VEGETATIVE APPLE<br>ROOTSTOCKS. II. METHODS OF PROPAGATION<br>AND SEVERAL CHARACTERISTICS OF THE SELECTION<br>MATERIAL<br>*NTIS TT 76-53894   | 000000081583 |
| VILLMOCK, I.<br>//ARCH.-ARCHIV FUER GARTENBAU//<br>00/00/1973,V0021,N----, PP 0223-0233<br>ON THE DECOMPOSITION OF UREA FORMALDEHYDE<br>RESIN FOAM USED AS A SOIL CONDITIONER<br>NTC 80-13661-02A   | 000000252723 |
| SCHMADLER, J.<br>//ARCH.-ARCHIV FUER GARTENBAU//<br>00/00/1974,V0022,N0004, PP 0207-0225<br>GROWTH AND YIELD OF APPLE VARIETIES ON MALUS<br>BACCATA/PRUNIFOLIA STOCKS AND EM-TYPES<br>*NTIS TT 76-53899   | 000000081507 |
| VOGT, H.<br>//ARCH.-ARCHIV FUER GEFLUEGELKUNDE//<br>00/00/1963,V----,N----, PP 0081-0082<br>FISH SOLUBLES IN FEED FOR FATTENING POULTRY<br>*NTIS TT 81-59152  | 000000285529 |
| KRONTHALER, O.<br>//ARCH.-ARCHIV FUER GEFLUEGELKUNDE//<br>00/00/1975,V0039,N0005, PP 0172-0175<br>THE PRODUCTION RATE AS A CONTROL PARAMETER OF THE<br>PRACTICAL PERFORMANCE OF BROILER FLOCKS<br>NTC 77-13456-02E  | 000000111966 |
| HEINDL, I.<br>//ARCH.-ARCHIV FUER GEFLUEGELKUNDE//<br>00/00/1976,V0040,N----, PP 0037-0046<br>INVESTIGATIONS INTO THE MOLECULAR MECHANISM<br>OF EGG SHELL FORMATION. PART 3. THE PROPERTIES<br>OF CARBONIC ANHYDRASE FROM THE EGG SHELLS AND<br>ERYTHROCYTES OF THE DOMESTIC HEN<br>NTC 81-13583-02E, BLL RTS 12167   | 000000301520 |
| HAMM, M.<br>//ARCH.-ARCHIV FUER GEFLUEGELKUNDE//<br>00/00/1977,V0041,N----, PP 0212-0221<br>INVESTIGATIONS CONCERNING THE PROBLEM OF<br>THE MOLECULAR MECHANISM OF EGG SHELL FORMATION<br>PART 6. METHODS OF ISOLATING CA-BINDING<br>MOLECULES FROM EGG SHELLS. UTERINE SECRETIONS<br>AND UTERINE MUCUS OF HENS AND QUAILS<br>NTC 81-13584-02E, BLL RTS 12166 | 000000301521 |
| LAMPO, P.<br>//ARCH.-ARCHIV FUER GEFLUEGELKUNDE//   | 000000212394 |

00/00/1975,V0039,N----, PP 0208-0211  
THE HERITABILITY OF SOME BREEDING CHARACTERS  
IN THE RABBIT AND CORRELATIONS BETWEEN THEM  
\*NTIS TT 79-58002

WITTMANN, G.  
//ARCH.-ARCHIV FUER GESAMTE VIRUSFORSCHUNG//  
00/00/0000,V0029,N----, PP 0139-0158  
STUDIES ON THE VACCINATION OF PIGS WITH VACCINES  
OF INACTIVATED FOOT AND MOUTH DISEASE VIRUS  
PART 2 STUDIES WITH ETHYL  
\*NTIS TT 76 53019

KAADEN, O. R.  
//ARCH.-ARCHIV FUER GESAMTE VIRUSFORSCHUNG//  
00/00/1971,V0025,N0001, PP 0104-0113  
CONCENTRATION AND PURIFICATION OF FOOT-AND-MOUTH  
DISEASE VIRUS WITH POLYETHYLENE GLYCOL  
\*NTIS TT 80-59254

KNORRE, D.  
//ARCH.-ARCHIV FUER GESCHMULSFORSCHUNG//  
00/00/1973,V0042,N----, PP 0123-0124  
CHARACTER OF OXIDATIVE AND HYDROLYTIC  
ENZYMES IN CADMIUM-INDUCED INTERSTITIAL CELL  
TUMORS OF ALBINO RATS

GRAFFI, A.  
//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//  
00/00/1953,V0005,N0002, PP 0110-0126  
ENGLISH TITLE UNKNOWN  
EPA BTR 76-37

ARDEENE, M.  
//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//  
00/00/1969,V0033,N----, PP 0331-0334  
SELECTIVE DAMAGE TO CANCER CELLS BY A COMBINATION  
OF HYPERACIDIFICATION, HYPERTHERMY, VITAMIN A,  
DIMETHYLSULFOXIDE AND OTHER AGENTS PROMOTING THE  
RELEASE OF LYSOSOMAL ENZYMES  
NTC 73-12150-06E

VON ARDENN, H.  
//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//  
00/00/1969,V0033,N0004, PP 0331-0344  
SELECTIVE DAMAGE TO CANCER CELLS BY A COMBINATION  
OF ACIDIFICATION, HYPERTHERMIA, VITAMIN A,  
DIMETHYLSULFOXIDE AND OTHER AGENTS PROMOTING THE  
RELEASE OF LYSOSOMAL ENZYMES 27 PP  
ARMY/REDSTONE 971-60100-00-7016 #45

VON ARDENNE, M.  
//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//  
00/00/1969,V0034,N0001, PP 0001-0012  
IN VITRO MEASUREMENTS OF DAMAGING EFFECTS ON  
CANCER CELLS WITH GOOD SUBSTRATE SUPPLY BY  
COMBINED ATTACKS WITH NORDIHYDROGUAJARETIC ACID 18  
ARMY/REDSTONE 971-60100-00-7016

GIBEL, W.  
//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//  
00/00/1971,V0037,N----, PP 0303-0312  
EXPERIMENTAL ANIMAL STUDIES ON THE HEAPTOTOXIC  
AND CARCINOGENIC ACTIVITY OF ORGANOPHOSPHORUS

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000000218601

000000311230

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| COMPOUNDS. PART I. TRICHLORDON<br>NTC 80-11247-06T   | # |              |
| TEICHMANN, B.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1971,V0037,N----, PP 0313-0326<br>PREVENTIVE MEDICAL SUGGESTIONS FOR HANDLING OF<br>CHEMICAL CARCINOGENIC SUBSTANCES IN VIEW OF<br>OCCUPATIONAL SAFETY<br>NTC 78-12214-06J      | # | 000000153964 |
| MUNDERLICH, V.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1971,V0038,N----, PP 0310-0326<br>MECHANISM OF CHEMICAL CARCINOGENESIS, PROGRESS<br>AND PROBLEMS<br>NTC 76-10443-06E   | # | 000000054753 |
| BENDER, E.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1973,V0041,N----, PP 0207-0216<br>MESOTHELIOMAS IN SYRIAN HAMSTER<br>NTC 80-11073-06E  | # | 000000224314 |
| GIBEL, M.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1973,V0041,N----, PP 0311-0328<br>EXPERIMENTAL STUDY ON CANCEROGENIC<br>HEMATOTOXIC AND HEPATOTOXIC ACTIVITY OF<br>ORGANOPHOSPHORUS PESTICIDES<br>NTC 75 11900-06F                  | # | 000000035601 |
| WOLFF, G.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1973,V0041,N----, PP 0363-0372<br>A CONTROLLED CLINICAL TRIAL FOR HORMONAL AND<br>COMBINED CYCLOPHOSPHAMIDE-HORMONAL TREATMENT OF<br>INCURABLE BREAST CANCER<br>NTC 77-12673-06E    | # | 000000117914 |
| GIBEL, M.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1973,V0041,N0004, PP 0311-0328<br>EXPERIMENTAL STUDY ON CANCEROGENIC HAEMATOTOXIC<br>ACTIVITY...<br>#EPA-MERC-BTR-452-75  | # | 000000030547 |
| FISCHER, G. W.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1973,V0042,N----, PP 0034-0040<br>ASSESSING THE ALKYLATING POTENTIAL OF ONCOLOGICAL<br>LY IMPORTANT PHOSPHORIC ACID ESTERS BY MEANS OF<br>THE MBP REACTION<br>NTC 77-12720-06E | # | 000000117906 |
| BRETSCHNEIDER, K.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1973,V0042,N0001, PP 0036-0041<br>NITROSAMINES (NA) IN THE ATMOSPHERIC AIR<br>AND IN THE AIR AT THE WORKPLACE<br>NTC 75-13422-06J   | # | 000000053112 |
| ZIEBARTH, D.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//   | # | 000000250449 |

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|--|---|--------------|
| 00/00/1974,V0043,N0001, PP 0042-0051<br>STUDIES ON THE NITROSATION OF SECONDARY AMINES IN<br>BUFFER SOLUTIONS AND IN HUMAN GASTRIC JUICE<br>NTC 80-13660-06A   | # |              |
| KONETZKE, G. W.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1974,V0044,N----, PP 0016-0022<br>THE CANCEROUS ACTION OF ARSENIC AND<br>NICKEL<br>NTC 76-12557-06T  | # | 000000082457 |
| KONETZKE, G. W.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1974,V0044,N----, PP 0023-0024<br>ASPECTS AND CRITERIA OF THE RECOGNITION OF<br>CANCER AS AN OCCUPATIONAL DISEASE<br>NTC 76-13094-06J                        | # | 000000086183 |
| KONETZKE, G. W.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1974,V0044,N----, PP 0023-0024<br>ASPECTS AND CRITERIA OF THE RECOGNITION OF<br>CANCER AS AN OCCUPATIONAL DISEASE<br>NTC 76-13094-06J                        | # | 000000132446 |
| GIBEL, W.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1975,V0045,N----, PP 0019-0024<br>EXPERIMENTAL STUDY ON CARCERIGENIC ACTIVITY OF<br>L-PROPANOL, 2-METHYL-L-PROPANOL AND 3-METHYL-L-<br>BUTANOL<br>NTC 77-12672-06E | # | 000000117913 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1975,V0045,N----, PP 0347-0367<br>IMPULSE CYTOPHOTOMETRIC INVESTIGATIONS ON<br>MELANOBLASTOMA<br>NTC 78-11308-06E   | # | 000000139084 |
| WIDMAIER, R.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1975,V0045,N----, PP 0502-0509<br>CONCURRENT PRESENCE OF RNA AND DNA TUMOR VIRUSES<br>WITHIN A CELL LINE FROM MOUSE SPLEEN AND THYMUS<br>NTC 77-11285-06M       | # | 000000097022 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1975,V0045,N0004, PP 0347-0367<br>ENGLISH TITLE UNKNOWN<br>*TIC   | # | 000000101701 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1976,V0046,N----, PP 0214-0224<br>CHARACTERIZATION OF MALIGNANT OVARIAN TUMORS BY<br>IMPULSE CYTOPHOTOMETRY<br>NTC 78-11264-06E                                     | # | 000000139100 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHMULSTFORSCHUNG//<br>00/00/1976,V0046,N----, PP 0294-0303  | # | 000000139098 |



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| IMPULSE CYTOPHOTOMETRIC AND REPEATED CYTOLOGIC<br>EXAMINATION OF CERVICAL SECRETIONS AS COMPARED<br>WITH HISTOLOGIC FINDINGS<br>NTC 78-11262-06E  |  |              |
| KAPLAN, H. S.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1976,V0046,N----, PP 0407-0417<br>RECOMMENDATIONS FOR THERAPY OF HODGKIN'S DISEASE<br>NTC 78-14281-06E   |  | 000000158319 |
| GIBEL, W.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1976,V0046,N----, PP 0437-0442<br>EXPERIMENTAL STUDY ON CARCINOGENIC ACTIVITY OF<br>ASBESTOS FILTERS<br>NTC 77-12719-06J   |  | 000000117888 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1976,V0046,N0002, PP 0110-0115<br>ENGLISH TITLE UNKNOWN<br>#TIC   |  | 000000101702 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1976,V0046,N0003, PP 0214-0224<br>CHARACTERIZATION OF MALIGNANT OVARIAN TUMORS<br>BY IMPULSE CYTOPHOTOMETRY<br>ERD/LA/TR-77-94  |  | 000000115290 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1976,V0046,N0004, PP 0294-0303<br>IMPULSE CYTOPHOTOMETRIC AND REPEATED CYTOLOGIC<br>EXAMINATIONS OF CERVICAL SECRETIONS AS COM<br>PARED WITH HISTOLOGIC FINDINGS<br>ERD/LA/TR-77-87 |  | 000000115291 |
| BERNDT, H.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1977,V0047,N----, PP 0259-0271<br>AIR POLLUTION AND CANCER<br>NTC 80-11248-06F  |  | 000000229946 |
| SCHRAHM, T.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1977,V0047,N----, PP 0567-0580<br>SHORT-TERM TESTS AS A STAGE IN TESTING<br>SUBSTANCES FOR CARCINOGENICITY<br>NTC 78-13258-06E   |  | 000000152339 |
| TEICHMANN, R.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1978,V0048,N----, PP 0301-0307<br>STUDY OF THE CARCINOGENIC ACTIVITY OF TRICHLORFON<br>IN MICE AFTER ORAL, INTRAPERITONEAL AND DERMAL<br>ADMINISTRATION<br>NTC 80-11249-06T    |  | 000000232792 |
| SCHMIDT, C. G.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1978,V0048,N----, PP 0407-0415<br>CHEMOTHERAPY OF HODGKIN'S DISEASE   |  | 000000232146 |

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| NYC 79-13608-06E   |              |
| SCHRAMM, T.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1979,V0049,N----, PP 0456-0459<br>WORKING CONFERENCE: INVESTIGATION OF CHEMICAL<br>COMPOUNDS CONCERNING CARCINOGENIC EFFECTS AND<br>RELATED PROBLEMS WHILE EVALUATING POSSIBLE<br>HAZARDS FOR MAN<br>NTC 80-12316-06J | 000000271717 |
| MUNDERLICH, V.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1979,V0049,N----, PP 0551-0564<br>MOLECULAR ASPECTS OF CARCINOGENESIS<br>NTC 81-10057-06E  | 000000258034 |
| JUNGSTAND, W.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1979,V0049,N0003, PP 0198-0200<br>ANTINEOPLASTIC ACTION OF VIOLANYCINS AS A FUNCTION<br>OF THE NUMBER OF SUGARS CONTAINED IN THE MOLECULE<br>NIM LIBRARY 80-324   | 000000265208 |
| KRUG, H.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1976,V0046,V0002, PP 0110-0115<br>IMPULSE CYTOPHOTOMETRIC STUDIES ON TUMOR MATERIAL<br>ERO/LA-TR-77-88   | 000000115280 |
| VON ARDENNE, M.<br>//ARCH.-ARCHIV FUER GESCHULSTFORSCHUNG//<br>00/00/1970,V0035,N0004, PP 0369-0378<br>THE EFFECT OF REPEATED HYPERTHERMIA ON THE<br>EHRlich-ASCITES-CARCINOMA OF THE MOUSE. 14 PP<br>ARMY/REDSTONE 971-60100-00-7016 #48  | 000000134738 |
| ROSENTHAL-DEUSSEN,<br>//ARCH.-ARCHIV FUER GEMERBEPATH GEMERBEHYGIENE//<br>00/00/1931,V0002,N----, PP 0092-0098<br>ENGLISH TITLE UNKNOWN 8 PP<br>HEW/NIDSW P.O. PLD-8849-74   | 000000198479 |
| JANSEN, G.<br>//ARCH.-ARCHIV FUER GEMERBEPATHOLOGIC UND GEMER BEHYGIENE//<br>00/00/1971,V----,N0017, PP 0238-0261<br>THE RISE OF FUNCTIONAL DISTURBANCE OF THE SYMPA<br>THETIC NERVOUS SYSTEM DUE TO THE ACTION OF NOISE<br>23 PP<br>ACSI J-9250                                       | 000000115445 |
| JANSEN, G.<br>//ARCH.-ARCHIV FUER GEMERBEPATHOLOGIC UND GEMERBEHYGIENE//<br>00/00/1971,V----,N0017, PP 0238-0261<br>THE RISE OF FUNCTIONAL DISTURBANCE OF THE<br>SYMPATHETIC NERVOUS SYSTEM DUE TO THE ACTION OF<br>NOISE 23 PP<br>OACSI J-9250  | 000000098121 |
| BOBSIEN, K.<br>//ARCH.-ARCHIV FUER GEMERBEPATHOLOGIE UND GEMERBEHYGIENE//<br>00/00/1954,V0013,N----, PP 0193-0203<br>ENGLISH TITLE UNKNOWN<br>HSE 9434   | 000000264116 |

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| BOBSIEN, K.<br>//ARCH.-ARCHIV FUER GEMERBEPATHOLOGIE UND GEMERBEHYGIENE//<br>00/00/1954,V0013,N----, PP 0193-0203<br>NEW METHOD FOR DETERMINATION OF UPTAKE AND<br>BINDING OF CS2 BY ENDOGENOUS SUBSTANCES<br>HSE 9434   | 000000267771 |
| VIGLIANI, E. C.<br>//ARCH.-ARCHIV FUER GEMERBEPATHOLOGIE UND GEMERBEHYGIENE//<br>00/00/1955,V0014,N----, PP 0190-0202<br>CLINICAL AND EXPERIMENTAL INVESTIGATIONS OF<br>ATHERO-SCLEROSIS CAUSED BY CARBON DISULPHIDE<br>HSE 9334                                     | 000000263218 |
| SAVILAHARI, M.<br>//ARCH.-ARCHIV FUER GEMERBEPATHOLOGIE UND GEMERBEHYGIENE//<br>00/00/1956,V0015,N----, PP 0147-0157<br>ENGLISH TITLE UNKNOWN<br>HSE 9305  | 000000261046 |
| FRIEBEL, H.<br>//ARCH.-ARCHIV FUER GEMERBEPATHOLOGIE UND GEMERBEHYGIENE//<br>00/00/1959,N0016,N----, PP 0620-0629<br>THE DEVELOPMENT OF ASTHMA DUE TO SIMPLE<br>CHEMICAL SUBSTANCES STUDIES WITH<br>P-PHENYLENEDIAMINE<br>NTC 74-13900-06J                           | 000000047825 |
| DOERING, G.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1951,V0179,N----, PP 0585-0593<br>VARIATION IN PUPIL WIDTH AS A FUNCTION OF THE MEN<br>STRUAL CYCLE<br>FSTC/IMIS 1810 SER NO 221-78   | 000000119819 |
| DOERING, G.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1951,V0179,N----, PP 0585-0593<br>VARIATION IN PUPIL WIDTH AS A FUNCTION OF THE<br>MENSTRUAL CYCLE.<br>FSTC/IMIS 1810-221-78  | 000000121557 |
| DOERING, G.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1951,V0179,N----, PP 0585-0593<br>VARIATION IN PUPIL WIDTH AS A FUNCTION OF THE<br>MENSTRUAL CYCLE 10 PP<br>OLD COPYRIGHT INFO REFER OTHERS TO FSTC<br>ARM/FSTC/MT-221-78                                 | 000000173833 |
| BELLER, F. K.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1957,V0188,N----, PP 0411-0442<br>PHYSIOLOGIC COAGULATION AND PLASMA PROTEIN<br>TESTS IN NORMAL (MENSES) AND PATHOLOGIC<br>UTERINE BLEEDING.<br>UNCLASSIFIED (COPYRIGHTED)<br>NIMC TRANSLATION NO. 1785 | 000000018995 |
| EULER, H. -H.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1967,V0204,N0002, PP 0258-0259<br>INVESTIGATION OF AN INDUSTRIAL TOXICANT BY<br>MEANS OF ANIMAL EXPERIMENTS   | 000000229713 |

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| HSE 8941   |   |              |
| EULER, H.-H.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1967,V0204,N0002, PP 0258-0259<br>INVESTIGATION OF AN INDUSTRIAL TOXICANT<br>BY MEANS OF ANIMAL EXPERIMENTS<br>HSE 8941  | # | 000000269503 |
| WIDMAIER, G.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1970,V0208,N0004, PP 0396-0409<br>THE ULTRASTRUCTURE OF HUMAN PLACENTA VILLI IN<br>DIABETES MELLITUS 17 PP<br>ACSI K-0802  | # | 000000117799 |
| HEISIG, N.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1971,V0210,N----, PP 0021-0028<br>STUDIES OF PREGNANCY AND OFFSPRING OF<br>SPONTANEOUSLY DIABETIC CHINESE HAMSTERS<br>NTC 76-10999-06E   | # | 000000077402 |
| FARKAS, G.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1973,V0214,N----, PP 0081-0082<br>DOES BLEEDING IN THE EARLY PART OF PREGNANCY<br>AND IT MEDICAL TREATMENT INCREASE THE RISK OF<br>TERATOGENICITY?<br>NTC 79-12305-06E                 | # | 000000225676 |
| LOCH, E. G.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1973,V0214,N----, PP 0261-0263<br>CHANGES IN UTERINE SIZE DURING ORAL CONTRACEPTION<br>NTC 79-12301-060   | # | 000000225726 |
| BOHN, H.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1974,V0216,N----, PP 0347-0358<br>STUDIES ON THE PREGNANCY SPECIFIC B1, GLYCO<br>PROTEIN (SP1)<br>NTC 80-14179-06P   | # | 000000284092 |
| HERZOG, R. E.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1974,V0217,N----, PP 0443-0454<br>CYTOMETRIC AND INTERFERENCE MICROS-<br>COPIC STUDIES CONCERNING THE POSSIBLE CARCINO-<br>GENIC EFFECT OF OVULATION INHIBITORS<br>NTC 76-12529-060 | # | 000000082416 |
| ALEXEFF<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1976,V0010,N----, PP 0141-0144<br>ON THE TEMPERATURE OF THE CHILD IN THE UTERUS<br>NAV/NMTI TRANS 1650  | # | 000000008028 |
| WAGNER, H.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1976,V0221,N0001, PP 0017-0028<br>BACTERIOLOGICAL, SCANNING, AND TRANSMISSION<br>ELECTRON-MICROSCOPIC INVESTIGATION OF DALKON<br>SHIELDS   | # | 000000117915 |

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| NYC 77-12674-06E  |              |
| STAHLE, K.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1977,V0223,N0003, PP 0205-0212<br>ULTRASTRUCTURAL MORPHOMETRIC INVESTIGATIONS<br>ON LIVER BIOPSIES - THE INFLUENCE OF ORAL<br>CONTRACEPTIVES ON THE HUMAN LIVER<br>NTC 78-12728-06E   | 000000170260 |
| JANKOWSKI, R.<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1977,V0224,N----, PP 0458-0459<br>NO. 1-4<br>ANTIBACTERIAL ACTIVITY OF AMNIOTIC FLUID AGAINST<br>STAPH. AUREAU.<br>*NTIS TT 80-59318   | 000000232453 |
| LEOPOLD<br>//ARCH.-ARCHIV FUER GYNAEKOLOGIE//<br>00/00/1894,V----,N0045, PP 0337-0368<br>CONDUCT OF NORMAL BIRTHS BY EXTERNAL<br>EXAMINATION ALONE<br>NNMC 1721   | 000000020780 |
| TESSENOW, U.<br>//ARCH.-ARCHIV FUER HYDROBIOLOGIE SUPPLEMENT//<br>00/00/1973,V0042,N0002, PP 0143-0189<br>SOLUTION, DIFFUSION AND SORPTION IN THE<br>UPPER LAYERS OF LAE SEDIMENTS<br>NRC C-14232   | 000000026621 |
| GELLER, W.<br>//ARCH.-ARCHIV FUER HYDROBIOLOGIE SUPPLEMENT//<br>00/00/1975,V0048,N----, PP 0047-0107<br>FOOD UPTAKE OF DAPHNIA PULEX AS A FUNCTION OF<br>FOOD CONCENTRATION, TEMPERATURE, ANIMALS' BODY<br>LENGTH AND STARVATION<br>NHS ON LOAN | 000000111861 |
| SIEBECK, O.<br>//ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br>00/00/1968,V0035,N0001, PP 0040-0112<br>THE AVOIDANCE OF SHORE AND THE OPTICAL<br>ORIENTATION OF PELAGIC CRUSTACEANS<br>NHS ON LOAN   | 000000311612 |
| STENGEL, E.<br>//ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br>00/00/1970,V0038,N0007, PP 0151-0169<br>SUPPLEMENT<br>THE CHANGES IN VARIOUS IRON COMPOUNDS IN CULTURE<br>MEDIA FOR ALGAE<br>NTC 74-13197-06C<br>BLL 9022.291671                          | 000000231663 |
| GOTTHALD, S.<br>//ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br>00/00/1970,V0068,N0001, PP 0143-0150<br>APPARATUS FOR CREATING A GRADIENT IN OXYGEN<br>CONCENTRATION<br>NTC 80-11244-13B   | 000000299047 |
| TECKELMANN, U.  | 000000111540 |

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| <p>//ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1974,V0074,N0004, PP 0479-0495<br/> ALSO PP 0516-0522<br/> THE EFFECTS OF TEMPERATURE ON GROWTH AND METABOLISM OF FLOWING WATER COLD-TEMPERATURES<br/> NTC 77-13458-06C</p>   | <p>000000111539</p> |
| <p>KREBS, F.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1975,V0076,N0002, PP 0229-0247<br/> THE INFLUENCE OF OXYGEN TENSION ON THE TEMPERATURE ADAPTATION OF ANAEROBIC METABOLISM IN THE MUSCLE TISSUE OF THE GOLDFISH (CARASSIUS AURATUS L.)<br/> NTC 77-13457-06C</p>                      | <p>000000128600</p> |
| <p>KREBS, FALK<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1975,V0076,N0002, PP 0229-0247<br/> INFLUENCE OF OXYGEN TENSION ON THE TEMPERATURE ADAPTATION OF ANAEROBIC, 24 PAGES<br/> NHS ON LOAN</p>  | <p>000000272932</p> |
| <p>KREBS, F.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1975,V0076,N0002, PP 0229-0247<br/> THE INFLUENCE OF OXYGEN TENSION ON THE TEMPERATURE ADAPTATION OF ANAEROBIC METABOLISM IN THE MUSCLE TISSUE OF THE GOLDFISH (CARASSIUS AURATUS L.) 24 PP<br/> NTS ON LOAN</p>                     | <p>000000096788</p> |
| <p>WAGNER, G.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1976,V0077,N0004, PP 0431-0457<br/> MODELS FOR SIMULATION OF EUTROPHICATION OF LAKES HERE PRESENTED FOR LAKE CONSTANCE (BODENSEE-OBERSEE). PART ONE. DATA FROM LAKE CONSTANCE USED IN SIMULATION MODELS<br/> NTC 77-11286-08H</p>   | <p>000000096789</p> |
| <p>WAGNER, G.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1976,V0078,N0001, PP 0001-0041<br/> MODELS FOR SIMULATION OF EUTROPHICATION OF LAKES, PRESENT HERE FOR LAKE CONSTANCE (BODENSEE-OBERSEE). PART 2. SIMULATION OF THE PHOSPHOROUS BALANCE OF LAKE CONSTANCE<br/> NTC 77-11287-08H</p> | <p>000000169241</p> |
| <p>HIEKEL, H. G.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1977,V0019,N0051, PP 0211-0226<br/> PROBLEMS OF ELECTRONIC VOLUME MEASUREMENT OF MICROALGAE<br/> NTC 79-10746-06C</p>  | <p>000000149716</p> |
| <p>OHLE, W.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1977,V0079,N0002, PP 0274-0280<br/> EXPERIMENTAL LAKES AREA AND CANADIAN LIMNOLOGY<br/> NHS ON LOAN</p>   | <p>000000224155</p> |
| <p>LANGE-BERTALOT, H.</p>   |                     |

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| <p>//ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1978,V0015,N----, PP 0393-0427<br/> DIFFERENTIATING SPECIES OF DIATOMS: A BETTER<br/> CRITERION OF WATER POLLUTION THAN LEADING<br/> INDICATORS<br/> NTC 79-12445-138</p>  | 000000232131 |
| <p>RIEHL, R.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1978,V0083,N----, PP 0200-0212<br/> AN IDENTIFICATION KEY OF THE MOST IMPORTANT<br/> GERMAN FRESHWATER TELEOST FISHES BY MEANS OF<br/> THEIR EGGS<br/> NTC 79-13812-06C</p>                           | 000000237717 |
| <p>HEUSCHMANN-BRUNNER, V.G.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1978,V0083,N0001, PP 0099-0125<br/> AEROMONADS OF THE "HYDROPHILA-PUNCTATA GROUP IN<br/> FRESHWATER FISH" 40 PP<br/> NMF'S ON LOAN</p>   | 000000301257 |
| <p>HEUSCHMANN-BRUNNER, G.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1978,V0083,N0001, PP 0099-0125<br/> THE AEROMONADS OF THE "HYDROPHILA-PUNCTATA-GROUP"<br/> IN FRESH WATER FISHES<br/> NTC 80-13959-08A</p>   | 000000311614 |
| <p>HEUSCHMANN-BRUNNER, V. G.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1978,V0083,N0001, PP 0099-0125<br/> AEROMONADS OF THE HYDROPHILA PUNCTATA GROUP IN<br/> FRESHWATER FISH<br/> NMF'S ON LOAN</p>  | 000000163570 |
| <p>D'ORCHYMONT, A.<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE, SUPPLY BD. IX "TROPISCHE BINNENGEWASSER"<br/> 00/00/1932,V0053,N----, PP 0623-0720<br/> KNOWLEDGE OF CLYAVICORN BEETLES (PALPICORNIA) IN<br/> SUMATRA, JAVA AND BALI<br/> *NTIS TT 79-53208</p>             | 000000118722 |
| <p>LANGE-BERTALOT<br/> //ARCH.-ARCHIV FUER HYDROBIOLOGIE//<br/> 00/00/1976,V0049,N0003, PP 0303-0332<br/> MASS DEVELOPMENT OF HITHERTO RARE OR UNKNOWN DIA<br/> TOM SAS AN INDICATION OF HIGH LEVELS OF WASTE<br/> WATER POLLUTION IN RIVERS<br/> NTC 77-13651-138</p> | 000000041616 |
| <p>GRAF, W.<br/> //ARCH.-ARCHIV FUER HYGIENE UND BACTERIOLOGIE//<br/> 00/00/1966,V0150,N----, PP 0513-0528<br/> PROMOTION OF GROWTH IN LOWER AND HIGHER PLANTS<br/> BY CARCINOGENIC POLYCYCLIC AROMATICS<br/> ERD/ORNL/TR-4111-76</p>                                  | 000000041619 |
| <p>BORNEFF, J.<br/> //ARCH.-ARCHIV FUER HYGIENE UND BACTERIOLOGIE//<br/> 00/00/1966,V0150,N0032, PP 0485-0511<br/> CARCINOGENS IN NUTRIENT FATS AND OILS<br/> ERD/ORNL/TR-4110-76</p>  |              |

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| KLOSTERKOTTER, W.<br>//ARCH.-ARCHIV FUER HYGIENE UND BAKTERIOLOGIE//<br>00/00/1968,V0152,N0001, PP 0007-0022<br>INDUSTRIAL HYGIENE AND TOXICOLOGY STUDIES<br>HSE 9784   | 000000288379 |
| ENGELHARDT, WILHELM<br>//ARCH.-ARCHIV FUER HYGIENE UND BAKTERIOLOGIE//<br>00/00/1935,V0114,N----, PP 0219-0234<br>ENGLISH TITLE UNKNOWN 17 PP<br>HEW/NIOSH P.O. PLD-8375-74   | 000000198477 |
| BORNEFF, J.<br>//ARCH.-ARCHIV FUER HYGIENE UND BAKTERIOLOGIE//<br>00/00/1966,V0150,N0032, PP 0485-0511<br>CARCINOGENS IN NUTRIENT FATS AND OILS<br>*ERDA ORNL-TR-4110   | 000000082207 |
| BONEFF, J.<br>//ARCH.-ARCHIV FUER HYGIENE UND BAKTERIOLOGIE//<br>00/00/1967,V0105,N----, PP 0202-0210<br>CARCINOGENS IN WATER AND SOIL, XIX. EFFECT<br>OF SEWAGE PURIFICATION ON POLYCYCLIC AROMATIC<br>COMPOUNDS<br>ERD/ORNL/TR-5109-76            | 000000041627 |
| BONEFF, J.<br>//ARCH.-ARCHIV FUER HYGIENE UND BAKTERIOLOGIE//<br>00/00/1967,V0151,N----, PP 0202-0210<br>CARCINOGENS IN WATER AND SOIL, 19, EFFECT OF<br>SEWAGE PURIFICATION ON POLYCYCLIC AROMATIC<br>COMPOUNDS 9 PP<br>ERDA ORNL-TR-4109          | 000000060714 |
| BOTZENHART, K.<br>//ARCH.-ARCHIV FUER HYGIENE UND BAKTERIOLOGIE//<br>00/00/1971,V0154,N0005, PP 0474-0479<br>INVESTIGATION OF THE PERMEATION OF BACTERIA<br>AND BACTERIAL METABOLITES THROUGH HAEMODIALYSIS<br>MEMBRANES<br>RTS 11991               | 000000223732 |
| LAPIDUS, G.<br>//ARCH.-ARCHIV FUER HYGIENE//<br>00/00/1929,V0102,N----, PP 0124-0131<br>STUDIES ON THE LOCAL EFFECT AND SKIN ABSORPTION OF<br>CARBON TETRACHLORIDE AND CHLOROFORM<br>NIOSH  | 000000247927 |
| REICHERT, J. K.<br>//ARCH.-ARCHIV FUER HYGIENE//<br>00/00/1968,V0152,N----, PP 0037-0044<br>ENGLISH TITLE NOT GIVEN<br>*EPA-MERC-BTR-461  | 000000030559 |
| OKUSHIMA, H.<br>//ARCH.-ARCHIV FUER JAPANISCHE CHIRURGIE//<br>00/05/1970,V0039,N----, PP 0045-0057<br>STUDY OF HYDRODYNAMIC PRESSURE OF LUMBAR<br>INTERVERTEBRAL DISC 31 PP<br>DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO<br>FTD-IDIRSIT-0098-78 | 000000118612 |
| AMBS, E.  | 000000104370 |



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| <p>//ARCH.-ARCHIV FUER KINDERHEILKUNDE//<br/>00/00/1971,V0182,N----, PP 0218-0239<br/>CHRONIC MYELOID LEUKEMIA IN CHILDREN<br/>NTC 77-12322-06E</p>   | # |              |
| <p>NIEMEYER, W.<br/>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OHREN NASEN-UND KEHLKOPFHEILKUNDE//<br/>00/00/1972,V0202,N----, PP 0501-0507<br/>THE SO -CALLED AGE ADJUSTMENT FOR CHRONIC<br/>NOISE -INDUCED HEARING LOSSES<br/>*FSTC IMIS 18101-118-77</p>   | # | 0000000688%  |
| <p>KLEINE-NATROP NH<br/>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br/>00/00/1960,V0211,N----, PP 0246-0253<br/>ANTIGENIC RELATIONSHIP OF SUBSTANCES USED IN<br/>DENTISTRY<br/>NNMC 1717</p>   | # | 000000011449 |
| <p>ZIMMERMANN, M.<br/>//ARCH.-ARCHIV FUER KLINISCHE CHIRURGIE LANGENBEC KS//<br/>00/00/1976,V0342,N----, PP 0063-0074<br/>NEUROPHYSIOLOGICAL FOUNDATIONS OF PAIN AND PAIN<br/>THERAPY<br/>NTC 79-10006-06E</p>  | # | 000000240493 |
| <p>SCHMAHL, D.<br/>//ARCH.-ARCHIV FUER KLINISCHE CHIRURGIE VEREINGT MIT DEUTSCHE ZEITSCHRIFT FUER CHIRURGIE LANGEN BEACK S//<br/>00/00/1969,V0325,N----, PP 1023-1027<br/>SIDE EFFECT IN CYTOSTATIC DRUG THERAPY<br/>NTC 75-11528-060</p>   | # | 000000107966 |
| <p>UEBERMUTH, HERBERT<br/>//ARCH.-ARCHIV FUER KLINISCHE CHIRURGIE//<br/>00/00/1929,V0156,N----, PP 0567-0577<br/>THE SIGNIFICANCE OF SENILE CHANGES IN HUMAN<br/>INTERVERTEBRAL DISCS WITH RESPECT TO SPINE<br/>PATHOLOGY 16 PP<br/>OLD COPYRIGHT INFO REFER OTHERS TO FTD/STINFO<br/>AIR/FTD-IDIRSIT-0874-B1</p> | # | 000000294329 |
| <p>STRAUSS, P.<br/>//ARCH.-ARCHIV FUER KLINISCHE EXPERIMENTAL OHR- NASE-U-KEHLKOPF-HEILKUNDE//<br/>00/00/0000,V----,N----, PP 0511-0516<br/>THE EFFECTS UPON HEARING OF NOISE IN DISCOTHEQUES:<br/>A FIELD STUDY<br/>FSTC-HT-23-1501-75</p>   | # | 000000107967 |
| <p>STANGE, G.<br/>//ARCH.-ARCHIV FUER KLINISCHE EXPERIMENTELLE//<br/>00/00/1971,V----,N----, PP 0159-0169<br/>TOXOLOGICAL INFLUENCE OF PERIPHERAL AND CENTRAL<br/>ACCOUSTICAL IRRITANT 11 PP<br/>ACSI K-1901</p>  | # | 000000122374 |
| <p>UNKNOWN<br/>//ARCH.-ARCHIV FUER KLINISCHE OHR-NASE-U-KEHLKOPF HEILKUNDE//<br/>00/00/0000,V----,N----, PP 0501-0507<br/>OBSERVATIONS ON SO-CALLED "AGE CORRECTION" IN<br/>CHRONIC NOISE-INDUCED DEAFNESS<br/>FSTC-HT-23-1496-75</p>   | # | 000000107965 |
| <p>PETRES, J.<br/>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//</p>   | # | 000000053684 |

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| 00/00/0000,V0231,N----, PP 0366-0379<br>1967/1968<br>CHROMOSOME PULVERIZATION INDUCED IN VITRO IN CELL<br>CULTURE BY SODIUM DIARSENATE<br>*NTIS TT 76-55071   |              |
| RUST, S.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0238,N----, PP 0207-0216<br>FREE FATTY ACID DETERMINATION ON THE SKIN OF<br>PSORIATICS<br>NTC 76-12908-06E   | 000000085022 |
| PLEWIG, G.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1971,V0239,N----, PP 0390-0413<br>LOCAL TREATMENT OF NORMAL AND PATHOLOGICAL<br>HUMAN SKIN WITH VITAMIN A ACID<br>NTC 76-12856-06E   | 000000085018 |
| PETRES, J.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/0000,V0231,N----, PP 0366-0379<br>1967/1968<br>CHROMOSOME PULVERIZATION INDUCED IN VITRO IN CELL<br>CULTURES BY SODIUM DIARSENATE<br>NIFS ON LOAN                              | 000000231668 |
| BREHM, G.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V----,V0238, PP 0217-0227<br>INFRARED EMISSIONS OF SKIN TUMORS 12 PP<br>ARMY/REDSTONE 971-60100-00-7016 #23  | 000000140366 |
| IPPEN, H.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0236,N----, PP 0207-0216<br>INVESTIGATIONS ON CUTANEOUS LIGHT PHYSIOLOGY<br>PART 3. THE MODE OF ACTION OF TOPICALLY APPLIED<br>FLUORESCENT SUNSCREENS<br>NTC 76-12902-06P | 000000088727 |
| GOERTTLER, K.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0237,N----, PP 0635-0651<br>STRUCTURAL CHANGES IN THE DORSAL SKIN OF HAIRLESS<br>HR/HR MICE DURING LIFE<br>NTC 80-10816-06E   | 000000224318 |
| JUNG, E. G.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0237,N----, PP 0819-0826<br>NO ENGLISH GIVEN<br>*ERDA   | 000000125523 |
| JUNG, E. G.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0237,N----, PP 0819-0826<br>MOLECULAR BIOLOGY OF ARSENIC CARCINOGENESIS<br>NTC 79-12843-06T   | 000000207394 |
| PETER, G.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0238,N----, PP 0154-0159  | 000000088904 |

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| <p>GAS CHROMATOGRAPHIC INVESTIGATIONS OF FREE<br/>AND ESTERIFIED FATTY ACIDS IN HUMAN ECCRINE SWEAT<br/>NTC 76-12904-06A</p>  | # | 000000147040 |
| <p>SCHAEFER, H.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br/>00/00/1970,V0238,N----, PP 0429-0435<br/>A METHOD FOR QUANTITATIVELY DETERMINING SEBUM<br/>EXCRETION IN HUMAN SKIN<br/>NTC 78-13191-06A</p>  | # | 000000088501 |
| <p>RASSNER, G.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br/>00/00/1970,V0239,N----, PP 0006-0011<br/>FATTY ACID OXIDATION IN THE EPIDERMIS.<br/>QUANTITATIVE BIOCHEMICAL DETERMINATION<br/>OF THE ACTIVITY OF THE ENZYME 3-HYDROXY-<br/>ACYL-COA-DEHYDROGENASE<br/>NTC 76-12907-06A</p> | # | 000000088500 |
| <p>PETER, G.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br/>00/00/1970,V0239,N----, PP 0012-0021<br/>ANALYSIS OF SEBACEOUS GLAND LIPIDS BY<br/>GAS CHROMATOGRAPHY<br/>NTC 76-12906-06A</p>  | # | 000000088499 |
| <p>WOHLRAB, W.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br/>00/00/1970,V0239,N----, PP 0096-0106<br/>CYTOCHEMICAL EXAMINATIONS OF CULTIVATED<br/>EPIDERMIS CELLS OF CLINICALLY HEALTHY<br/>PSORIATIC SKIN<br/>NTC 76-12905-06A</p>  | # | 000000101780 |
| <p>FELDMANN, H.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE KEHLKOPFHEILKUNDE//<br/>00/00/1969,V----,N0194, PP 0460-0466<br/>HOMOLATERAL AND CONTRALATERAL MASKING OF<br/>SUBJECTIVE TINNITUS BY BROAD SPECTRUM NOISE,<br/>NARROW SPECTRUM NOISE AND PURE TONES<br/>ARM/FSTC/AST 18101-076-77</p>         | # | 000000115449 |
| <p>RUDERT, H.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE OHREN-, NASEN-UND KEHLKOPFHEILKUNDE//<br/>00/00/1971,V----,N0188, PP 0318-0319<br/>SEVERE EQUILIBRIUM DISORDERS FOLLOWING STRONG<br/>SOUND IMPRESSION THROUGH BILATERALLY WORN EAR<br/>PHONES<br/>ACSI J-9238</p>                               | # | 000000052968 |
| <p>PLATH, P.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE OHREN-, NASEN-UND KEHLKOPFHEILKUNDE//<br/>00/00/1972,V0203,N----, PP 0172-0178<br/>EVIDENCE OF AN AIR - BONE GAP IN THE HIGHER<br/>FREQUENCIES IN CASE OF CHRONIC NOISE-INDUCED<br/>HEARING LOSS<br/>FSTC-AST-18101-097-75</p>                   | # | 000000212819 |
| <p>CHUDEN, H.<br/>//ARCH.-ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE OHREN-NASEN UND KEHLKOPFHEILKUNDE//<br/>00/00/1973,V0205,N----, PP 0231-0238<br/>CHANGE IN HEART RATE DUE TO ACOUSTIC STIMULATION<br/>AN AUDIOLOGIC TEST METHOD</p>   | # |              |

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| *FSTC SERIAL NO 27-79   | # |              |
| CHUEDEN, H.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OHREN-NASEN- UND KEHLKOPFHEILKUNDE//<br>00/00/1973,V0205,N----, PP 0231-0238<br>HEART RATE CHANGE DUE TO ACOUSTIC STIMULATION,<br>AN AUDIOLOGIC TEST METHOD<br>ARM/FSTC/HT-027-79   | # | 000000198234 |
| WEIDAUER, H.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OHRENNASEN-, UND KEHLKOPF-HEILKUNDE//<br>00/00/1971,V0199,N----, PP 0590-0595<br>ENZYME HISTOCHEMICAL STUDIES ON THE INNER EAR OF<br>THE GUINEA PIG FOLLOWING APPLICATION OF AMINO<br>BENZENE<br>NTC 80-11649-06J                          | # | 000000239238 |
| HONEGGER, H.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OPHTHALMOLOGIE, ALBRECHT V. GRAEFES//<br>00/00/1970,V0181,N----, PP 0001-0011<br>THE INFLUENCE OF THE BACKGROUND LUMINANCE ON THE<br>VISUAL ACUITY FOR MOVING OBJECTS, 11 PAGES<br>ITAC K-9257   | # | 000000143709 |
| ORFANDS, C.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0236,N----, PP 0395-0405<br>WHITE HAIR IN OLDER PEOPLE. PART 4. FINE STRUCTURE<br>OF HUMAN HAIRS<br>NTC 81-10056-06E  | # | 000000258032 |
| CHRISTOPHERS, E.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE//<br>00/00/1970,V0237,N----, PP 0717-0721<br>A NEW METHOD FOR THE VISUALIZATION OF THE<br>STRATUM CORNEUM<br>NTC 76-12903-06E   | # | 000000085021 |
| FELDMANN, H.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OHREN NASEN-UND KEHLKOPFHEILKUNDE//<br>00/00/1969,V0194,N----, PP 0460-0466<br>HOMOLATERAL AND CONTRALATERAL MASKING OF<br>SUBJECTIVE TINNITUS BY BROAD SPECTRUM NOISE,<br>NARROW SPECTRUM NOISE AND PURE TONES<br>*FSTC IMIS 18101-076-77 | # | 000000068886 |
| PFANDER, F.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OHREN-, NASEN- UND KEHLKOPFHEIL KUNDE//<br>00/00/1968,V0191,N----, PP 0586-0589<br>DEGREE OF TTS IN AUDIOGRAM & RESPONSE TIME OF<br>NOISE & BLAST DAMAGED EARS.<br>FSTC-HT-23-1477-75   | # | 000000059223 |
| VORMERK, G.<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OHREN-, NASEN- UND KEHLKOPFHEIL KUNDE//<br>00/00/1969,V0193,N----, PP 0259-0276<br>EXPERIMENTS IN CLASSIFICATION OF PEAK & INSTAN-<br>TANEOUS VALUE WITH IMPULSE NOISE.<br>FSTC-HT-23-1492-75   | # | 000000059227 |
| UNKNOWN<br>//ARCH.-ARCHIV FUER KLINISCHE UND EXPERIMENTELLE OHREN-, NASEN- UND KEHLKOPFHEIL KUNDE//<br>00/00/0000,V----,N----, PP 0501-0507<br>OBSERVATIONS ON SO-CALLED "AGE CORRECTION" IN  | # | 000000059229 |